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Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA
Tel: +1 801 581 5254
FAX: +1 801 581 4148
E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: https://www.math.utah.edu/~beebe/

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Title word cross-reference

3 [ASR+17, GPY+17, KDS+06, MAS+06]. < [Zho16]. > [Zho16]. \( T^M \)
[FPG89]. \( \approx \) [KLK17]. \( \delta \) [ZLX01b]. \( \mu \) [Dru92, HHLS97, LBB+91].

* [TYKZ07]. */ [TYKZ07]. *icomment [TYKZ07].

-core [ZLX01b]. -fully [FPG89]. -kernel [Dru92, LBB+91]. -kernel-based
[HHLS97].

/*icomment [TYKZ07]. /evolution [Pat02a].

0 [Woo85]. \( 0-932376-52-5 \). [Woo85].

1 [SF80, SDV+87]. 10 [BBMT72, SHSB75]. 11
[MA79, PK75, Ros78, ZDP83]. 11/45 [HB80]. 13th [Laz92a, Laz92b]. '16
2


3 [HBG+06]. 370 [San81]. 3G [JHC+11]. 3rd [PP09, Sub11, WTC09].

4 [PCD91]. 4.0 [Vog99, Vog00]. 432 [PKW81]. 4381 [GPR87]. 45 [HB80]. 4th [BCC+94].

5. [Woo85]. 5th [BR10, LS09, OFB16, RAVC12].

60 [BB75]. 6000 [HO91]. 64 [ZRMH00]. 64-bit [CBHLL92, THK95]. 6th [BM17].

736 [AD07]. 7th [Gue87].

80 [BSUH87]. 802.11n [AHB15]. 8800 [Cla87]. 8th [CJR15].

9 [Gan08, PPT+93]. 9th [CvR14].

activations [ABLL91]. Active [AUS98, GJXJ03a, Ten96, Wet09, Wet00, ACD+14, EENV02, GUB+08, LW01, SADAD02, TNA12]. 
ActivePointers [SBS18]. Activities [ZFP+21, JRR97]. activity [Ens75, GNB+09, MB08]. Ad 
[EM06, BBD+02, BBBAN04, MFHH02, ÖGA06]. ad-hoc [MFHH02]. Ada 
[Hil92, Taf92]. Adaptable [Lux95, LLK96, MM81]. adaptation [BAMM77, FS99, FS00, NSN+97, SNKP95, TS06, dLWZ00a, dLWZ00b, MCdL06]. adaptations [SHA02]. adapter [VFH98]. Adapting 
[FGBA96, WCS08]. Adaptive 
[LMV12, Led97, MRH+16, PSZ+07, RF17, SKI08, WQA+24, dSFdAM13, CPM10, CALM97, ESB+06, HC04, KBK02, LP01, MR07, MRC+97, MPC08, PG96, PLH98, RA06, WAB+89, XMC05, YRC05]. adaptivity [LB08]. Adding 
[AR07, Nec79]. additive [LC04b]. Address 
[CBHLL92, CB17, EMZ+16, Lie95b, SBS18, ACM02, BMvdV93, CIL93, CBD+98, Est02, Goo87, KSS+96, Lie94b, LNBZ08, MS00, Ros94, SS95, THK95, ZZP04]. address-based [KSS+96]. addressed 
[IKWS92, Lie95c]. addressing 
[CKD94, CCH+87, MB80]. administration 
[Del80, GDRT13]. administrative [HK00]. admission [NXQ05]. advanced 
[ST01, Cri91]. Advances 
[AC23]. advantages 
[WSH94]. adversities [CMSK07]. advertised [PSB06]. affects [RR72]. affinity [VZ91]. AFS [SS97]. after 
[KBB+06]. Against 
[AYQ+16, BS15, BK12, Mit00, PB08, TNL+07]. age 
[LC04b]. agent 
[CWL05, GXJJ03, KXD00, SH00]. agents 
[Jon93, KG99]. aggregate 
[Ste97, VFMM08, WK05]. aggregates 
[Str12]. AGgregation 
[MFHH02]. aggregative 
[SKKM02]. Agile 
[NSN+97]. agreement 
[Che04, LKKY03a, LKKY03b, WYC03b, WY04, YWC04, YS02, MSF85]. Ahead 
[KKB+16, CR12, DRTT24, MA10, SJSJ96]. AI 
[BH21, JXQ+22, LCKFA24]. aid [AEG+91]. aided 
[HLL+02]. Aims 
[Ano75]. air 
[EKF+14, Wal73]. AjaxScope 
[KL07]. Akamai 
[Bel10, NSS10, NW10, RCSW10]. algebraic 
[GHH77]. Algol 
[BB75]. Algol-60 
[BB75]. Algorithm 
[DDM+18, BMD94, BL00, CH81, Cha96, CCB+06, Fog74, Fon72, Gre72, Gup01, Hof90, KSS73, LS75, Lei89, LB81, MPC08, Mi92, Na93, RH97, Riz97, Sad75, SJJY94, SD86, WJ98, Woc90, XHJB99]. Algorithm/Architecture 
[DDM+18]. algorithmic [DH10]. Algorithms 
[SHW+15, AUS98, BBBAN04, BM90, CPM10, DGH+88, DMD13, ELG95, FFM07, GLL04, Kai75, KY02, KTP+96, LRW91, LA94, MSB+02, Ray91, RL96, SS94]. Alibaba 
[Che17]. alignment [CG94]. alike 
[Hoi82]. all-software 
[JKW95]. allergies [QTSZ05]. allocating 
[WC02]. Allocation 
[KXWB17, WM16, BL00, BEH91, CFL73, ELG95, LFZE00, Mah98, SSS01, Ste83, UHM94]. allocator 
[MBMW00]. allocators 
[ROL06]. Alpha 
[MSB+02]. Alphard 
[SWL77]. AlphaServer 
[GSSV00]. alternative 
[BMW02b, GLG93, MSC+06, SPF+07]. alternatives 
[BVR+00, HM93]. Amazon 
[DHJ+07]. Amber 
[CAL+89]. Amdahl 
[SBH+10].
Amdahl-balanced [SBH+10]. AMNESIAC [AK17]. Amnesic [AK17]. Amoeba [TM81, ZSK97]. among [Bre83, HZ09, SJ95]. AMPI [ZHK06]. Amsterdam [Lit87]. Analyses [WHZ+17]. Analysis [ASR+17, BS15, CCM96, CKN+19, Duc89, FXZ+17, KL98, Küh99, LS75, LML00, MCN+17, NHH+17, Nut94a, Pot77, PB22, RL96, Rob96, dSM16, WP91, BBFH07, BBC+06, Bod11, BMM09, BMER14, CHY04, CKDK91, DS06, DBH+06, DKC+02, GMM98, GFpF08, Had85, HGB+80, LST+06, LFWL10, MT96, OST83, ODH+85, REL00, Sad75, SK96, SGD+02, Sny77, SS98, SAF07, TLD+11, TP72, TACT08, WGL+08, WAC+81, ZWWL01, ZL04b]. Analytics [Che17, HDGP21, RD12]. analyzers [RR04]. Analyzing [FD10, NS16, ENCH96, ME08]. Andrew [dV96]. Ann [Wai83a]. Annotated [YM93, FHL95, Gan92, New79, WKT+13, ZK88]. annotation [QPP02]. annotations [Wei98]. Annual [BY08]. Anomaly [HT15, CG06, MZI08, MC91]. Anti [CMSK07]. appending [CMSK07]. Append [DRTT24]. Appliances [RHMR15, BSM+12]. Application [AW17, ALM+18, BMP+04, CDY+17, HC92, JSDG08, KEG+97, SNKP95, Sha95, SRS22, TZZ+18, ATSV06, BvS00, Bec90, BRR+00, BGE+95, Bod11, CLM+07, CB95, DZ95, EKO95a, GS78, HL92, KLS+10, LLS+08, MHPD06, NSF+97, PCH+14, Pra87, SFW99, USR02, YWC04, ZJS+11]. Application-aware [SNKP95, NSF+97]. Application-Controlled [HC92]. Application-level [BMP+04, JSDG08, EKO95a, PCH+14, ZJS+11]. Application-specific [CDY+17, BGE+95]. Application-Transparent [ALM+18, AW17]. Applications [BHD19, DJS+17, FZY+23, Hah93, HJrCH16, MAHK16, NTC+21, Sub11, UJE+22, Va94, Wai3b, ACT94, BDMS98, BFS94, BMBW00, Bla85, BGS04, CCZ07a, Cos13, FURM00, FS99, FS00, GAK+02, GS89, Hop90, JBDP08, KSP09, KS85, KL07, LCJ+11, LHPL87, Lnop01, MT02, MCM07, MKD96, NL95, NL97, NXQ05, NSS10, dOL12, RA06, RRLP07, Sat95, SPH06, SAG06, SSR+10a, Sta83, Tai13, Tri82, Tri02, VE08, WBB02, WYA+07, YS98, ZWZ01, Tan97]. applicative [FW77]. applying [BDDMR11, MT02]. Approach [DDOL16, HS16, VJ19, XD17, Bac81, Bec90, Bos06, CGL+08, Che85, CXM05, CGS96a, Edi13, ECH+01, FS95, GHP+08, JT90, JW01, Kah72, Lor86, MSA+00, Moot92, MPC+02, NB91, NBW87, OCLN14, OMCB07, PSC+07, RB93, Rei85, Rob08, Ron84, SGT96, SW00, Svo81a, TPH12, TNA12, War76, WDH89, Wei98, Wou93, ZLX99, ZL04a, Zim94, dJKH93]. approaches [KXD00, NRS13, OGGA06, SH87]. appropriate [AYK08]. Approximate [GSCM16, JSCM17, PAM+16, SLFP16]. Approximations [VGX17]. APSys’15 [HKPvR16]. Apt [RWS+15]. arbitrary [GMM98]. Arbitration [SKJ+17, MSB+02]. Arbor [Wai83a]. ARC [Wis05]. Archipelago [LNBZ08]. Architectural
BO99, BAN89, Car94, CCK04a, CL04c, CC04, CCK04b, CC05, CH07, DH96, Gan08, Gif81, HYS03, HLL04, HL05, KC95, KLY03, KTC03, KCL03, Ku04, KC05, KCC05, LHY02, LLH02, LKY04, LW04, LHL04, LFW04, LC04a, MC96, Mit00, ME08, OR87, PS98, Sco04, SY96, Syv93, WL94, YW04, YRY04, YbJf04, LSH03a. authentications [KSL92]. Author [Den07]. Authorisation [CL01, LM97]. authorization [VA96, YbJf04]. Authorizing [WYA +07]. Auto [KSP09]. Auto-tuning [KSP09]. AutoBash [SAF07]. Autograph [PKM +09]. Automated [Arn10, KP97, LWPG17, TAH +22, VPH +15, YLW +06, VM07]. Automatic [AK17, ACD +14, APG00, BAMM77, BA06, CG00, FVDS20, MKD96, RS91, ZBN07, CLM +07, FM02, GBZP10, HB06, HCZ97, Isa07, JM95, PSB06, ZWG +97, ZHK06]. Automatically [LLL +17, SPHC02, LPH +07, PKM +09, RR04], automating [PLHM08]. Automation [Cri91, WKL07]. Autonet [RS91]. autonomic [SWC08]. Autonomous [GS95, BM99, Sal78b]. Autopilot [Isa07]. AutoRAID [WGSS95]. Availability [BO91, AGM93, Bro00a, Bro00b, Cri94, yL91, SBL99, SBL00, WS91, YD02, Yu00a, Yu00b, YV01, ZSS08]. available [ABC +02, DHJ +07, Kil00, NLO95]. average [SLCG89]. AVIO [LTQZ06]. avoidance [Lev05, Pea89]. Aware [BLI17, HABZ17, JV21, KSCK17, LSL +17, LCCZ17, PFK +22, BDM98, CEV00, CCHV11, DB11, DB97, EDZ07, FNRC +07, FS99, FS00, GS13, HEKSP11, KAI +13, LFZE00, LSKK08, MVKA06, MB08, NSN +97, PAB +98, RF17, SNKP95, TAS07, TLL03, WBB02, MCDL06]. Awareness [CYMT16]. AxGames [PAM +16].
branch [CG94, CCM96, CPT08, KT91b, SJSM96, SEP98, YS94].
Brazil [LGMF14].
Brazilian [BM17, OFB16, dSBP11, BOB15, FBL+12, LGMF14, dOS08].
break [PW98].
Breaking [BLJ+17, GMT16].
brick [LG04]. brick-based [LG04]. Bridging [Cos13, GSW+17, PG06, PBV17, RKBH11]. brief [Nut94b, Sch73b, Van96].
bring [ZUW+09]. Bringing [PWT+19, PPS+18]. broadcast [KTH89, LB91, MA91, Oes91, PP83]. broadcasts [AN02, EGE02]. brokers [LWY+04].
brokers [AN02, EGE02]. brokers [WK92].
brokers [AN02, EGE02].
build [BNE16, QPP02]. Building [BJKT15, DDOL16, HSI+01, LKvR+99, LKvR+00, LZC+17, SKPG01, TSP17, Wa95b, AMS+07, AUW08, BWV+12, IBY+07, KSL90, KAR+06, LOM+09, LP01, MPH06, SFV+04, SG10b, WH08, Wil93, MW92, We92].
bullet [KSDC14]. Bulletin [BCRS10].
Burns [HV92]. Burroughs [WAC+81].
Burrows [Nes90]. Burst [SEF+16]. bus [ZZP04, OPSS93].
business [DKW+09, YWC04]. BVT [DC99, DC00]. Bytecode [OKN02].
Byzantine [AEMGG+05, BACF08, DY10, HGR07, KAD+07, LS86, MSF85, Ric88, VBLM07, WQA+24, dSFdAM13].

B [Had85, CDG+17, DBMZ08, DMB87]. Cache [CIP+23, CKJA98, GF15, HC92, KTG+17, LLN+17, MBS16, AEH+08, CKA91, CNC+96, GC89, GJXJ97b, Gup05, HP95, JADAD06, KBK02, LK91, LCO4b, MD094, MC91, MB91, MS94, OCLN14, PHY06, PLH98, PEA+06, SS94, SM89, VZ91, WZWS10, WSH94, WW06, ZY00]. cache-based [MC91]. Cache-Coherent [GF15, WSH94]. Cache-conscious [CKJA98].
cache-consistency [SM89], caches [BLRC94, BRW89, GMM98, Go087, IKWS92, KBK02, KGGK09, SKI08].
Caching [NWO87, Sat00, BXS14, CALM97, CG91, CD95b, yKPR02, KTP+96, MA06, PGG+95, RL96, RD01, SH96, SGN85, SDP+00, Sou05, WVS+99, WVS+00, ZZ03].
Caernarvon [TKP+08].
call [BALL91, Cas91, Coo86, CRK08, FS08a, MK91, SN81, Sp94].
calls [ATK92, BN83, Had77, JP78, Lis77, Par78, TA90, VMBM12, Wet78].
Cambridge [Dio85, GN80, Her78, NW77, WN80]. Can [BC06, Fle07, MP+08a].
Canada [San86]. cannot [GS89]. Cap [ZH16, BN78a, Coo97, Del80, NW77, NB77, Nee77]. capabilities [HH88, HB80, Rus88].
Capability [JKS+15, Jon80, CKD94, Fab73, Gon89, Her78, Lan89, MB80, Nee79, SSF99, SSF00, Wil80]. capability-based [CKD94, Gon89, Lan89, MB80].
Capable [Ott18].
capsule [Wet99, Wet00].
capsule-based [Wet99, Wet00].
Capturing [CZG+05, PLH98].
cards
[KLY03, PV95, CL04c, CCK04b, HL05, Ku04, KC05, LHY02, Sco04,YW04].
care [HBB13]. Cary [Gra14]. Case [DIS19, KSCK17, LXYZ19, Ser21, SBS18, AKGR10, BJK+06, Bor98, BCDN87, CII+10, DH10, Fab73, Fes07, GUB+08, Hae10, HJT+03, Joh91, Lio78, Mat04, MW08, ONH+96, OD89, OAE+09, PK75, SPHH06, SHSB7, WA09, ZWWL01]. Cashmere [SDH+97].
Catastrophe [Pra87]. CATOCS [Shr94, vR94]. Causal [RMSB01, vR93, AN02, Bir94, CGS96a, SB91]. causal-consistency [CGS96a]. causal-phase [AN02]. Causality [HNK+17, KKS+16, SAF07].
causally [CS93, Coo94, Toi92]. Causes [dSM16]. cautionary [Coo94]. CC [VDGR96]. CC-NUMA [VDGR96]. CDN [WPP02]. Cedar [Hag87].
Cell [RJK+14]. Cells [GSCM16]. Cellular [GTHR99, GTHR00]. Center [UJE+22, Zha23, Isa07, RRT+08]. centers [AVZR11, CAT+01, Cos13, GSM08, RJK+14, WTB10, WKT+13, WTLS+09].
central [Bas72, SDV+87]. centralized [PG06]. centric [ZYG00]. CERN [PBM22]. certain [Kno74, Kno75]. certificates [DS90]. certified [CJ05].
CFS [DKK+01]. CGI [Wag98]. chairman [Lam75]. Chairs [BK08, DK15]. Challenge [San86]. Challenges [AC23, HZ09, JSS+15, SG10b, VAK+11, 
Wit16, AAA+23, CR12, DW07b, Est02, FM98, MA10, WTB10]. Change [DKH+15, KSDC14]. changing [JBDP08, Wil94]. Channel [HMK20, Loe89].
Characterizing [AVZR11, CAT+01, Cos13, GSM08, RJK+14, WTB10, WKT+13, WTLS+09].
Chrono [Zob83, ZK88]. chronics [KJH+11]. cinematic [CSJZ08]. ciphers [DY01]. circuit [LCH+81, PV95]. CIRCUMFLEX [WBR+12].
CISC [BC91a]. CISCs [BCDN87]. CLANGER [Ros95]. Clarifying [KS99]. class [CJR87, Loe85, MSLM91, Mou96, MRS09, Smo95, SS17, ZELV02].
classic [Hof90]. Classification [MB16, AWW08, Küh98, Lev05, MNN08].
classifying [Zöb83, ZK88]. cleaning [Rob96]. click [MKJK00, MKJK09]. client [BKN05, DPW+09, EBS01, FGBA96, KL07, SLN00, SLN99, CSBA17c].
Cloud [Bas12, BHD19, CM14, DK16, DK17, GZH+19, GLD+22, GSW+17, KHG+17, LHZ+22, LLL+17, YJX+16, BTMS10, BKP+12, BCC+13, BK12, CM13, DZP+11, Edi13, Hae10, HYM10, MRS09, dOL12, OB10, RRCC10, SG10a, SK13, VESM10, WL09, vdWMH11, Che17, RRCC10]. cloud-based [BK12]. Cloud-Hosted [BHD19]. Cloud-TM [RRCC10]. Cloud9 [CZB+09]. Cloudifying [SW10]. Clouds [KMK16, KZVT17, XDM+18, BJK+06, KMK10, LMV12, PPO14, SSR+10a, Tai13]. CloudSeer [YJX+16]. Cloudsim [OBSR16]. CLU [LSAS77]. Cluster [FGC+97, ELG95, FMP+95, GW04, GBC00, JKH+00, PAB+98, SBL99, SBL00, STYC02].

Cluster-based [FGC+97, GBC00, JKH+00, PAB+98, SBL99, SBL00, STYC02]. Clustered [DJS+17, AEH+08, ENCH96, SDH+97].

Clustered [FGC+97, GBCH00, JKH+00, PAB+98, SBL99, SBL00, STYC02]. Clustered [FGC+97, GBCH00, JKH+00, PAB+98, SBL99, SBL00, STYC02]. Clustered [FGC+97, GBCH00, JKH+00, PAB+98, SBL99, SBL00, STYC02]. Clustered [FGC+97, GBCH00, JKH+00, PAB+98, SBL99, SBL00, STYC02].

Coalescing [BL89]. Coarsening [GB01]. COATCheck [LSMB16]. Coda [KS91a]. Coda [KS91a]. Code [BD91, BNE16, EPG+20, MRH+16, PB09, WHZ+17, CCE00, EP94, ECH+01, GA98, Jon93, MPP+08a, MR08, SFW99, SLS+05, SLQP07, SW10, SJ95, Tan87, TACT08, VE08, Jon92].


Coherent [FG15, CF89, FP89, SDH+97, WSH94]. collaboration [HLT+02]. Collaborative [KHG+17, VJ19]. collaborators [SS97]. collateral [PLM06, PLHM08]. Collection [LW01, Bar79, CHV04, ONG93].

Collector [GWSY08, JBDP08, MDO94, Oes01, PAB+95]. Commercially [EENV02]. commit [HAG87, ML85, MS85, PG96, VBLM07].

Committee [Isa08, Sop84]. Commodity [SF12]. comment [Küh99, Lip75]. Comments [Hem89, JW01, Kot88, LL04, MC96, Ng99, RS02, Tro00, Hsi89, TLYK07, TT00]. commercial [GWSY08, JB08, MDO94, Oes01, PAB+95]. commercially [EENV02].

Commercial [RB24, CM06, GW04, WD89]. communicating [Hab72, Mou96, PL95]. Communication
[ACAAT16, Boc75, DB75, MDR+00, OA08, WL15, ADG+07, BS95a, BHM77, BVR+00, BKP+96, Bir94, Bla83, Cer75, CC05, Che75b, Che84, CS93, Coo94, CCLP81, DBRD91, FAH+06, FR85, FI85, GW04, GKT+02, GC05, Had83, HYS03, KT91a, KSS+96, LHWYS3, LKvR+99, LKvR+00, MK91, McN77, McN82, McN88, MW75, Neg00, Oes01, OCF00, Opd75, PF00, PP83, PP83, RR81, Rus88, Sco96, Sor73, WZZ93, WJH07, YTR+87, ZCMS02, ZH03, Fin92].

communication-exposed [GTK+02]. communications

[AEH75, Car94, CNL89, LWY+04, LC04a, Owe84, WV02, vdWMH11].

Community [CJM15, WdSA+08]. Community-Supported [CJM15].

CoMon [PP06]. compact [KDS+06]. compacting [ONG93]. compaction [WK08].

Comparing [Her86, PBH+07, BC91a]. Comparison [LCTK01, ZH16, AA06, KTP+96, MMTW10, MD81, MMB96, TSF90, TF04].

Comparisons [AHB15]. compatibility [Gue87]. Competitive [LSP07, KLM09]. competitors [SS97]. compilation

[CCEH00, WS87, Wou93]. compile [DCZ96]. compile-time [DCZ96].

compilation-time [DCZ96]. Compiler [BAM+96, CMT94, CH98, LM96, MP85, RSEW04, ZCMS02, CNO+87, CHCmWH00, CBC+08, CSS+91, GTK+02, HDH+94, KY02, MK96, SS94, ZRH00]. Compiler-based [LM96]. Compiler-controlled [CH98, CSS+91]. Compiler-directed [BAM+96, CHCmWH00].

Compiler-inserted [MK96]. Compilers [HS16, HZ09, KSP09]. Compiling [BSUH87]. Complete

[Gar07, KAR+06, KGGK09, UI73]. Complex [ACS15, Mog06]. complexity

[DV78, FS08b, Sal00, SPHH06, ZK88]. component [GSM08, LP01, LF13, WV02, dLWZ00a, dLWZ00b]. component-based [LF13, dLWZ00a, dLWZ00b]. Components

[RF17, EEKS06, Fes07, FRL00, LKvR+99, LKvR+00, MFGSP12, SFV+04, YW05]. Compositional

[MCN+17, RBLP07, Bor98]. compound [VMBM12]. Comprehensive [LZH+22, LWP08, Eks96, LB08, LPSZ08]. Comprehensively [KJS+06].

Compressed [JSCM17]. Compression

[PFK+22, CG91, CCM96, Dou93, Riz97, WSS05]. compromise [PCP00]. Compromises [EPG+20]. Computation [CWS06, LHWY83, LNN+17, BVCG04, CHCmWH00, HN81, JL75, Kie87, LC04a, MCC+06, Por10].

Computational [BB75, FZL16, Ch07]. Computations

[VGX17, BAI93, BK12, FR94, NSK11]. Compute

[GSW+17, CDV+94, EJD13, VDGR06]. Computer

[AK17, CJM15, ERL15, Lam00, LGMF14, Lit87, MW09, Mog09, PBM08, RWS+15, San86, Voe98, WP91, Wai83b, Wai97c, AFB95, AUW08, AB75a, AC97, Bas72, CS77, CEC+95, Coo78, CJM+75, DH73, Ell73, Gai72, GS78, GSGN00, Her78, Hol72, HH08, KCD+81, KS95, KSS73, LBP+07, Lam83, LB81, Mad81a, Mad81b, MP75, MV86, NW77, NHM83, NQX05, Nut74, Opd75, Pop75, Ros86, Rou84, SGNG00, Spe81, Sta83, Svo81a, Svo81b, Tri82, Tri02, vdWMH11]. Computers
[CYMT16, CYG+17, BBH96, Fab73, GB93, Han83, JS08, KP97, LHPL87, Rei85, SCP+02, SGGB99, SGGB00, SJ95, Tan79, Wai86]. **Computing** [BOB15, BR10, BM17, CM14, FBL+12, OFB16, PAM+16, RLD+17, SJS+23, TZZ+18, VMM20, Wil16, XDM+18, AUW08, Bab90, BKN05, BKP+12, BLNS81, BMK06, Cec00, CM13, DHR91, DB11, ESB+06, EEEK06, Gan92, Gar07, GNB+09, HK99, HdrC95, HC98, HEK+07, Hog88, HC95, HL96, JXT93, JOW+02, Lac00, Lev07, LS94, Mah98, MUKX06, Nic87, OLLY02, OVS+06, OSSN02, PSZ+07, Pra86, SNKP95, Sat95, SB10a, SS83b, ST93, SBH+10, TBH+06, VESM10, VAK+11, WH08, We95, WL09, Yan92, YD96, dLWZ00a, dLWZ00b, vEBBV95, CM14, Duc92, YGG+03]. concentrated [XX00].

**Concept** [BCR+14, AN02, Gai72, Lux95, Smo95, WM80, YTM+91].

**Concepts** [Nut94a, CG91].

**conceptual** [RBLP07].

**Concierge** [RA07].

**Concurrency** [LLLG16, LLL+17, Her87, KHL+07, Lam85, LPS10, LPH+07, LPSZ08, MT85, Wei85].

**Concurrent** [CSBA17a, CC21, Her92a, ONG93, CSBA17b, Dos88, Fon72, Hol82, KPS09, Kru82, KGGK09, LSP07, Löh77, Rom95, TMW10, WK08, Hei78, SB78].

**conditioned** [WCB01].

**conditions** [Dun91, YRC05].

**Conducting** [AHB15].

**Conference** [And09, By90, Fea83, OSV82, Ost83, OSV86, San86, Voe98, Had84, LH04, Ter14].

**Conferences** [Mog09].

**confidentiality** [ZZNM01].

**Configurable** [PKB+16, LAW00, Maf94, WS05].

**Configuration** [TLD+11, GGL+09, SAF07, TDM12, ZBN07].

**Configurations** [RB24, KMC02].

**Confined** [VTGH17], **confinement** [Lip75], **confirmation** [MXXC05].

**conflict** [BLRC94, GCM+94].

**conflicts** [TTP+95].

**Confused** [HH88].

**considered** [And09, Ho07, MPLH06].

**Considering** [CPM10].

**consistence** [GJX03b].

**consistent** [DJS+17, BCRS10, CGS+96b, PST+97, WJ98].

**Consensus** [Bal24, HSMC15, WQA+24, ACC+09, FV06, WYC03a, WCYJ05, YW05].

**consequences** [LK91].

**considerations** [MW75, YN12, ZRMH00].

**considered** [And09, Ho07, MPLH06].

**Considering** [CPM10].

**consistence** [GJX03b].

**Consistency** [BKL+16, GBS04, DB85, Ell77, LPS10, CGS96a, GGH91, GC89, Guo05, HCW+04, HSPC01, LJX97a, LLY05, Mos93, PRAH96, PCH+14, RMB01, Ros89, SHT97, SM89, Yu00a, Yu00b, ZIL96].

**Consistent** [DJS+17, BCRS10, CGS+96b, PST+97, WJ98].

**console** [BEW75, BEW76].

**Consolidated** [HJRCH16].

**Constrained** [KEF+19, RA07].

**constraints** [AEH75, AS10, JRR97, NCL12].

**construct** [KS82, SS83b].

**construction** [HV92, JM95, Lie95a].

**consumer** [Hil92, HYM10, RB75, Russ77].

**consumption** [HHS05, KS95, MB06, SCM05].

**Container** [SPF+07, EKF+14, SG10a, And95].

**Container-based** [SPF+07].

**Containerization** [HSL17].

**Containerized** [HSL17].

**containment** [CRD+95, CCC+05, VMIC+05].

**Content** [MS91b, McDL06, BL03, CEV00, CJS02, LJW+06, OB10, SGD+02, Sat00, SCG01, Son05, SAC06].

**content-based** [LJW+06].

**Content-dependent** [MS91b].

**content-directed** [CJG02].

**contention** [DD80, MCS91].

**Context**
[KGS06, KKC02, Bla91, DB75, MB91, SG05]. Context-specific [KGS06].
contexts [TE94]. Continual [SRA+04]. continuations [DBRD91].
Continuous [ABD+97, LiJdL+16, GA91, HSS+06, TSLBYF08]. contract
[WK05]. Contrasting [MDO94]. contribution [CCAP06]. Control
[AS10, BR10, GCJ17, LSV+19, Mil77, SLFP16, Arn10, ADAD01, BHLM94,
CW92, DB85, DH73, EVDw89, EKF+14, EM06, Gór78, Gue88, GDRT13,
GA08, Her87, HKU79, How72, KHL+07, KKK02, LPS10, LJS+02, Lie95c,
LBJ03, LSA+00a, LSA+00b, MCD+08, Mal10, MS91b, MT85, ML97,
NB91, Opd75, PSZ+07, PSC+07, ROJS09, Sal73, SHV01, SFL+94, Ste73,
TLL94, TG89, Wal73, WKL07, Wei85, Wol02, WJMC04, ZUW+09].
controllable [FS95]. Controlled
[HC92, NAR08, Cha73, CH98, CSS+91, Sto07, Wol02]. controller [NXQ05].
Controllers [AMH+16, LER+17]. Controlling [Wag98]. controversy
[vR93]. conventional [Nee79]. converged [DPW+09]. Conversational
[Rom97]. convertible [CL04a]. Converting [BJ81]. Convolutional
[RLD+17]. convoy [BGMP79]. Cool [ACM02]. Cool-Mem [ACM02].
cooling [EFK+14, WT810]. cooperating [Woo73]. cooperation
[WK83, WZZ93]. Cooperative
[BR+00, NS07, RRT+08, RZ97]. Coordinating
[GNB+09, GDRT13, MAHK16]. coordination
[BACF08, FG91, KLS+10, Pet76]. coprocessor [GPR87]. Copy
[MMT16, HDG09, TML+00]. Copying [Sal00]. CoRAL [VTGH17].
CORBA [YD96, YS98]. Core [MTG+17, SHP+16, CAW08, DDD12, DMD13,
FD10, GKS11, KFO9, LCWM08, MDK96, RRB09, ZLX01b]. cores
[CWS06, GTSS11, NBB09, SMM+09, VZ14]. CORFU [MBD+12, DJs+17].
Corporation [Had83, Woo85]. Correct
[He89, TTO0, He88, Kea88, SP00, Shi00, ZLX01b]. Correction [JHK+16].
correctly [CGKM11, SAL20]. correctness [Ell77, Kah72]. correlation
[YS94]. correlations [LPH+07]. Corroboration [Fei15]. cosmos [AJG07].
Cost
[AMH+16, Coo78, Fes07, GNA+98, KSK09, KBC94, PS09, SCP+06, SW10].
cost-effective [GNA+98, KSK09]. Costs [WLD15, CG94, YV01]. Cosy
[BBH96]. COTS [CJS+09]. COTSon [AFF+09]. council [Sop84]. Count
[MCXS16]. Counter [KTG+17, EEKS06, Ger77, SZD+08].
Counterexamples [HV92]. counters [EBP16, We98]. coupled
[KL85, LWQ09, Pea89, PR83]. course [Atw84, BC01, CS00, HVE08, Met82].
courses [AEG+91, DS80, Han83, HP93, Tan87]. coverage
[RRP06, TLD+11]. covert [Loo85, Loe89]. Cowell [He97]. CPI [EEKS06].
CPME [RD87]. CPU
[FS96, GGV96, JRR97, KAM13, NXQ05, YZG+11, FRL00]. CPU-
[NXQ05]. CPU-accelerator [YZG+11]. CPUs [WDA+08]. Crash
[BKL+16, FV06]. Crash-Consistency [BKL+16]. crash-tolerant [FV06].
crashes [CNC+96].
crawler [BPP12]. CRAY [Rei85]. Crazy [Tsa16]. Creating
[ELR15, TZZ+18, MHD+07]. credential [CM06]. CRISP [DMB87].
Critical [ZSG+17, ZE16, KS82, Nai93, PGZ08, Spi74, YS98]. criticism
[Bir94]. critique [Nes90, WB07]. CRL [JKW95].
cross [DP93, EER12, PFGD02]. cross-domain [DP93, PFGD02]. cross-vendor
[EER12]. Crossing [OHW17]. Crowd [DIS19, LOM+09]. Crowdsourcing
[PAM+16]. Cryptanalysis [KC05, LKY04, LLH04, Sco04]. Cryptographic
[EPG+20, Gif81, Ng99, PS99d, Wai95b, JW01, SW00, XZZ97, XZZ98, ZLX99,
ZWWL01, ZL04a]. cryptography [BMA00, JY98].
CS [AD07]. CSP [BR09, ZL86]. CSR [SHP+16]. CTA [LSL+17]. CTRON
[Moo92]. CUBIC [HRX08]. cuckoo [SF12]. current [JT90, Van96].
curve [ZPS+04]. CuSP [HDGP21]. custom [CJR87, MSC+06]. Customer
[PPOL14, Bro75].
Customer-oriented [PPOL14]. customers [PM03]. Customizable
[HDGP21]. customization [ZSS08]. customizations [SFW99].
Cybersecurity [BH21, Ott18]. cycles [ABD+97, WL82].

d [Wai94, ASR+17, BDDMR11, GPY+17, KDS+06, LG04, MAS+06]. D-SPTF
[LG04]. DACIA [LP01]. Dagstuhl [SK13]. DAOS [LLSK24].
Data [CSBA17a, CKmWH16, Che17, HWO98, HLL+02, Her92a, MBS16,
NTC+21, Owe84, PR15, PFK+22, TZZ+18, UJE+22, WYD+21, Wei85,
Woo85, You92, YWKYS15, ZLJ6, ZJL17, Zha23, AVZRL11, Als72, AAMV09,
BFHW75, BC08, Buc77, CSBA17b, CKJAZ, CMT94, CCM96, Col73,
CJG02, Cos13, DVS12, DZ95, DBH+06, Gan77, GKD91, GTA06, GBCH00,
GSM08, Had83, HNO8, Her87, HSS+06, HSS05, Isa07, IBY+07, KBB+06,
KB84, KGB88, yKPR02, KSLA08, KPR+08, LM96, LJW+06, Mad81a,
Mad81b, McN77, McN82, McNie88, MMS08, PGZ08, PHY06,
PK96, Pop75, RRT+08, RKV11, RB93, Rei85, RJK+14, RR72, RMS98,
SCL96, Sal93, SBN+97, SP00, Shi00, SF91, SDE85, SETB08, Svi83, Svo81b,
SBH+10, TSLBYF08, TP006, TLL94, TGR+21, TL96, Tug83, Tur80, VT01,
VL87, VM07, VDG06, WBT10, WKT+13]. data [Wed88, WS91a, WS05,
WS94, WTLS+09, YVM13, YRC05, ZYG00, ZLL+07, ZJS+11, WS92].
Data-Aware [PKF+22]. Data-dependent [Wei85]. data-flow [Rei85].
Data-Intensive [NTC+21]. data-memory [SCL96]. Data-parallel
[CKmWH16, IBY+07]. data-race [PK96]. Database
[SAG06, BJSW87, CK86, DGH+88, Elh77, ED006, GWSY08, GKL95,
LHY83, PR83, RAG89, Tra82]. Databases [LS09, ED070, yL91].
Datacenter [Bia17, LLLG16, XDM+18, BCP+08, SG10]. Datacenters
[BLJ+17, KGGS18, CII+10]. dataflow [AGP77, MSP+06]. DataMesh
[WCE+92, Wi93]. Datapath [TSP17]. dataref [DL15]. DataSeries
[AAMV09]. Dave [HAD93]. DAWNBench [CKN+19]. day [PSB06, PB08],
days [AD07]. DCatch [LL+17]. DCFS [XMM04]. DCG [EP94]. DCNN
[RLD+17]. de-facto [RUS08]. dead [BS02]. dead-instruction [BS02].
deadline [Mil90]. deadlines [SLCG89]. Deadlock
[New79, Pea89, Elh73, Hol72, Lei89, Lev03a, Lev03b, Lev05, ZOB83].
Detection [Bre83, LZH+22, ZLJ16, ZJL17, AMA+11, BM06, BS02, CG06, Dim98, FES09, FLM+08, HLL+02, HC04, Lei89, MZI08, MC91, New79, PBYH+08, PK96, SGK+04, YRC05].

detector [SBN97].
detectors [SS07].

Determination [PAM+16, CC77].

Determining [CDY+17, Won93].

determinism [Ste97].
deterministic [LLLG16, PM03].

Developer [LJdL+16, Pen09].
developers [SS17].

Developing [Had93, PP09, SH00, SXZ+88, OT95].

Development [LWM99, Wai86, DBR09, Her10, Lau81, Sal74, TBM+06, WLP75].

deviant [ECH01].

Device [Hol88, SLLP+10, ACD+14, BBC+06, CCG95, FFBG08, HF08, Hei78, KPG93, KHL+07, KL02, MZWZ02, PLM06, PLHM08, Rya98, Rya99, SRH+06, TF04, WS91a].

devices [XD17, BTK11, DPW+09, DZP+11, KS09, MCDL06, Neg00, PSMB16, RA07, Rus08, Sch05, WDA+08, XLD09].

Devirtualizable [LSS04].

DFTS [WLZ03].

DGates [ASR+17].

DGDBM [Fra95].

DGSA [FM98].

DHEKE [LSH01].

diagnosing [TLH+07].
diagnosis [WKJ+17].

didactical [AEG+91].
difference [Fle07].
differencing [BPP12].
different [GLC99, LZJ03].

Differential [KBP10].

Differentially [LSV+19].

Differentiated [CEV00, MA11, GC08].
difficult [Nec72].

Digest [Sat09, Sat95].

Digital [BCC+94, Had83, WEO+06, CS08, CJ05, HCK08, RY08, RY10, SLH96, Sal78a, Her92b, Je92].

Dijkstra [Kos73].
dilemmas [ES10].
dimension [CPM10].
dimensional [BSSM08].

dining [Ran82].

Direct [RK11, LRLC94, GLL04, HFWZ87, KS09, MS98].
direct-access [KS09].
direct-mapped [BLRC94].
directed [BAM+96, CHC+WH00, CJG02, Lei89, LLD+04, MP85, Nai93, RP07].
directions [Fut06, HSW+00, PV95].
director [Fle07, KMK10].
directories [CKA91, Pon97, SD86].
directory [LEH86, SMB10].

Dirigent [ZE16].

Disaggregated [CIP+23, FY+23, Zha23].

Disaggregation [AC23, AAA+23].
disambiguation [GCM+94].
disaster [SES96].
disasters [KBB+06].

DISCCO [CM13].
discipline [Wir77].
disciplines [Ful73].
disco [GTHR00, BDR97, GTHR99].

Disconnected [KS91a, KS91b].
discovery [HLL+02, KJH+11, dGdB10].
discrete [WK+07, GDR13].

Disk [WHZ+17, BC10, CS08, Fut73, GJX03a, HX01, HHS05, ID01, JH99, KS95, LK91, PKB+08, SFV+04, TP72, WLR03, ZCT+05, JK+93].

Disk-based [WHZ+17].
diskless [CZ83].
disks [AUS98, BITW07, GGR07, HJ10, LT96, LDL+04, hTMC+08].

Dispersing [VE08].
display [BKN05, SK96].

Dissertation [vR14].
distillation [FGBA96].

Distributed [BBBAN04, BFD97, Ccc00, Cha90, CC21, CJRV15, FZK17, Hac85, HJ+16, HDGP21, JBV+87, KRVST92, LLLG16, LLL+17, MAHK16, MD00, MV86, MUL87, NAF93, NAI96, PR15, POF89, REI92, RAVC12, SDD+85, TVGH17, WAI83a, WS92, WTC09, WN80, YAN92, dV96, ABA93, AMS+07, APGG00, AMMR92, AEP+97, BAB91, BS95a, BDM97, BAC81, BAC91, BAI93, BO91, BHK+91, BBH+00, BFSG94, BMD94, BJ87,
BLNS81, Bir91, Bla85, BDF+88, Bor92, Bos06, Bot94, BL00, BGS04, Bre83, BHJ+93, CW92, CS77, Cas91, CALM97, Cha96, CC97, CZ83, Che85, CK86, Coo85, CGS+96b, CB95, Cri94, DHR91, Dou93, DFS00, DCZ96, ENCH96, Esk96, ELG95, Fle81, FP89, Foa95, FdAM14, FR94, Gan92, GBZP10, GB90, GC99, GBC00, GJX+03, GA08, Gup01, GLL04, HKD07, distributed [HK99, HPM93, Hdr95, HCT97, HZCC97, HC98, HM90, HL92, HKM87, HL96, HSPC01, IBY+07, JZ92, JZ95, JX97b, LGN07, Lie93a, LH93, LP01, Lit88, LFW10, LT11, LCH+81, LB81, MK91, Mah98, MLB83, MO85, Mcd77, MM92, MM93, MS00, ML95, MSF85, MDB01, MM91, MT85, NSKS11, NB91, Nes82, Neu89, NB00, NCF05, OPSS93, Oli90, Ous81, PG96, PRD10, PWC81, Pra86, Pu93, Ray91, Ray92, RL96, RRCC10, SFV04, Sal93, SHN85, SJL87, SG97, SFL94, SBN83, SDB+00, Sei90, STM, SSL01, SF80, SMRD06, SGGB99, SGGB00, Son05, SS83b, SJ05, SSR+1a, Str93, SM80, SXZ+88, Svo81b, TSF90, TM81, LT96, LT98, LH04, LG04, PAB98, PS98, RZ97, SY96, Syv93, THB06, Wed88].

Distribution [CIL93, AEP97, Bas72, BC06, CKK07, LH04, LG04, PAB98, PS98, RZ97, SY96, Syv93, THB06, Wed88].

distrusting [BDT00].

Dive [JV21].

Diversity [SG14, MdS09, Pen09, Rom95].

Drum [Ful73, Gre72, Sch73a].

Dryad [IBY+07].

DSM [JTG+00, LIJX97a, SHT97].

DSMs [BKP+96].

Dual [KKS+16, CCW+11, Mon96, SCL96, YW05].

dual-personality [CCW+11].

Duality [FS08b, LN97, YTR+87].

DudeTM [LZC+17].

dues [Lev90].

DUNIX [Lit88].

duplicate [El77].

Durability [JKR13, EDP06].

Durable [LZC+17].

DVFS [Kam13].

Dynamic [BS02, CKmWH16, DS73, GCM+94, Jan75, MBS16, PB96, PPM17, WCS09, ZSG+17, ZWL09, ZPS+04, BJK+06, BWV+12, BL00, CC77, Cha96, CC97, CHCmWH00, EP94, Fes07,
dynamically [BLRC94, OMCB07], dynamics [ACT94], dynamite [IvdLH00], Dynamo [DHJ+07], DySel [CKmWH16].

Early [GMS77, JOW+02, Led97, WPC12]. Easy [Gai78, CMN02, LFH+09]. Economic [Si76]. economies [HCK08]. economy [TLL03].
economies [Sib76]. eCos [LST+06]. ECOSystem [ZELV02]. Eden [Bla85, LLA+81].

Economic [Sib76]. economies [HCK08]. economy [TLL03].

Early [GMS77, JOW+02, Led97, WPC12]. Easy [Gai78, CMN02, LFH+09]. Economic [Si76]. economies [HCK08]. economy [TLL03].

eduction [BS02, KKN00]. Elsevier [Lit87, San86]. email [CXMX05].

Elephant [SFH+99, SFH+00]. Emulation [HCG+96, HFK+06, Kam13, LAAW00, NMS+00, PB08]. emulator [PS06, VYW+02]. Emulators [OB86, LFH+09]. Enable [XD17, KDS+06].

Enabled [DW07a, DW07b]. enabler [DPW+09]. Enabling [ALM+18, GLD+22, KDP02, KMK10, MCG17, SATG+07, WLJ17, DCK+02, FIM+11, LSS04].

encoding [BM06]. Encrypted [JSCM17, LSH00, STW95]. encryption [CS08, Gai78, LK01]. End [JBDP08, VMM20, Zha23, BMK06, CCG+05, ESB+06, GNB+09, GKS11, RN83, SS17, TB+06, TNL+07, WSW05].

End-to-End [VMM20, Zha23, JBDP08, CCG+05, GKS11, TNL+07]. end-users [SS17].
Energy [ASR+17, BSR+15, CCHV11, CDY+17, CHLS16, FS99, FS00, GBG+10, JOW+02, LJdL+16, OBSR16, TDM12, AVZR11, ACM02, CAT+01, CII+10, Edi13, HD12, HEKSP11, HHS05, KDS+06, KHL+07, KAI+13, LK10, LLD+04, NCL12, NRS13, dOL12, RP07, SHA02, VW08, WBB02, YW06, YVM13, ZELV02]. Energy-aware [CCHV11, FS99, FS00, HEKSP11, KAI+13, WBB02]. Energy-efficient [CCHV11, FS99, FS00, HEKSP11, KAI+13, WBB02]. Energy-harvesting [CHLS16].

Enforcement [Buc77, JL75, KLS08]. Enforcing [AYK08, AC06, ZE16, FS08a, SLS+05]. Engineered [ACS15]. Engineering [LGMF14, PWT+19, Sch75, NN75, Ano75, BOB15, BM17, FBL+12, OFB16]. Englewood [Sta83, Wai83b]. Englewood-Cliffs [Sta83, Wai83b]. enhance [SG05]. enhanced [RS08]. Enhancement [CJ05, LSH03a, LSH03b, YW04]. enhancements [HPG00]. Enhancing [ATMZ01, ATSS09, OL02, DY01].

enough [CCH+87, PBR+08, Pio89]. enterprise [FES09, JS08, KS014, NS07, SFV+04]. entirely [OAE+09]. entries [Nai93]. entry [Gal78]. Environment [VJ19, ABC+02, BAMM77, BL75, Bro75, CJS+09, CWL05, CLDA07, FW72, HK99, HCZ98, HC95, IvdLH+00, JFV+96, Jan75, JH93, JADAD06, KS92, LCTK01, MPF+06, Nie87, PG96, PR83, RMSB01, RD87, SATG+07, ST93, Ta06, Van06, VFMM08, WLS+02, WBC+83, WYC04, Yn92].

Environments [KEF+19, BWV+12, DFK+08, DFS00, Hog88, KF90, LSA+00a, LSA+00b, Md77, OSSN02, PSZ+07, YbJF04]. Environments [KEF+19, BWV+12, DFK+08, DFS00, Hog88, KF90, LSA+00a, LSA+00b, Md77, OSSN02, PSZ+07, YbJF04]. eNVy [WZ94]. EOS [PBM22]. EPEP [EVvdW89]. Epidemic [DG+88, ÖGA06]. Epidemic-based [ÖGA06]. Episode [You92]. EPOS [WWGF08]. ePOST [MPHD06]. equilibrium [CCAP06]. Equipment [Had83, Woo85]. equivalence [Lak85]. Eraser [SBN+97]. EROS [SSF99, SSF00]. Errata [Ano78]. erroneous [Lev05]. Error [RB75, Boc75, LHL04, SLGC89, SGK+04]. Errors [BS15, CYC+01, ECH+01, LRS+08, RK11]. Essential [Heu97]. Esterel [LBvH06]. Estimation [OBSR16]. ESX [Wal02]. Ethernet [Gup01]. Etherphone [TS87a]. EU [BKP+12]. EU-funded [BKP+12]. Euclid [Hol82, PLL+77]. Eudaemon [PB08]. Europe [Ens75]. European [Bac99, Mul87, Sha95, Tan97, Bab91]. EuroTM [CR12]. evaluate [EWC96, Kall75].

Evaluating [BVR+00, BJL+06, JXG21, GSA10, MCC+06, PHOA89]. Evaluation [CJM15, GF15, GLC99, KSS+96, LLSK24, RLBO8, SEF+16, VMBM12, AUS98, Des10, FdAM14, Gan77, GGH91, GLC93, HLR98, KPL99, KY02, Nee77, NL97, PRAH96, PS99a, PSK08, Ros78, RN00a, RN00b, ST01, TNNI87, VW08, Zea97, ZH06, ZIL96]. evaluator [SP00, Shi00]. Event [HNK+17, EKV+05, YLW+06]. eventcounts [RK77]. events [KJO8, PRD10, Svi83, Tug83]. eventually [BCRS10]. Eviction [NTHAB22].

Evil [HCJ07]. evolution [AGSS10, Bro00a, Bro00b, Kor06, PL006, Pat02a, Pow89]. evolution-some
Evolutionary [MM91]. evolutions [PLHM08]. evolvable [AIKS00]. Evolving [SADAD02, SZN87]. examination [HN08]. example [GC05, Hof90, Smo95, Woo73]. Exception [Mac77, MSR77, TL94]. Exchange [SHSB75, DS80, LL04, LW04, LSH00, SS00, STW95, WSW05]. exclusion [BBBAN04, Bou94, Cha96, CC97, HS88, Har82, Hof90, Nai96, Ray91, Woo90]. exclusiveness [Lie94b]. execute [BD91]. executing [ACT94]. Execution [JCY+19, KKS+16, AYK08, BDK+08, CG00, CLDA07, DBK04, ELG95, HFZ87, HEKP11, KY02, KCLZ98, Le98, MPP+08b, MPP+08a, MCC+06, NBB09, NCF05, PS96, PG03b, RG02, RF98, SLS+05, SLZD04, SQP08, TLC85, VESM10, WKL07]. executive [HP93, Sop84]. exercise [BLNS81, LE96]. exercisers [Pay77]. Existing [CCS+16]. exokernel [KEG+97, EKO95a, Les04]. expanded [Lor86]. Experience [Coo94, Oes01, SW91, SBN83, BC91b, Bla85, ETKF07, GMS77, LBB+91, WP87, ZSK97]. Experiences [AMMR92, AMO+12, GHP+08, MPHD06, NV06, CF89, JOW+02, KJH+11, KSL90]. Experiencing [AEG+91]. experiment [Che84, EvvdW89, Led97, Ric88]. experiment-control [EvvdW89]. Experimental [ACS15, Eid15, RR72, Gan77, GPR87, Hop90, Lov77, SHC73, WH99, WCW+04, WLS+02]. experimentation [LFH+09]. Experiments [AHB15, ELR15, SM89]. experts [Owe84]. explicit [BMR+09, MP96]. explicit-rate [BMR+09]. explicitly [MT02]. exploitation [PSG06]. Exploiting [BSL08, BJ87, EM89, EAS+17, GHW07, GTA06, HBD05, KKB+16, MES95, SCL96, Ste97, SKZ07, AYK08, FC87, HEKP11, KKM+06, LLS91, SFW99, WV02, WECK07, WTLS+09]. exploits [PB08]. Exploration [JV21]. Exploratory [dSM16]. Exploring [CL95, CGJ+07, LPM17, TZZ+18, WCL17, BMvdV93, IMC+06]. exposed [GTK+02, TACT08]. expressing [Pay77]. ext3 [AR07]. Extended [CM14, Fab73, Gne88, KTB12, MT17, Bor98, CV93, CG85, CMMST7, CM13, ECS73, FC87, KLS85, LLS91, LGJS91, Med77, RK77, Van96]. Extending [BF08, KPC93, Var97, MSA+00, Spr85]. Extensibility [BSP+95, EM06]. Extensible [Als72, BHL94, KN93, TSP17, WBDF97, BCE+95, CL95, OPSS93, PB96]. extension [CCW+11, CBC+08, Jan81, STW95, WS91b]. extension-oriented [CBC+08]. extensions [cCVP99, CVP00, GUB+08, GMH77, NL96, SESS96]. External [HC92]. externally [Wol02]. extracting [PKM+09]. Extreme [XDM+18]. EZIOTracer [NTC+21].

[HSL17, APGG00, CHY05, Eri14, FS95, LW04]. **functional**
[Bos06, Fra80, MHD+07, RKBH11, Sat81, WZWS08]. **functionalities**
[CJS+09]. **functionalitly**
[DK75, HSK97, LLH02, LKY04, Mil77, YRY04]. **funded**
[GBN+09]. **fungible**
[Lev03b]. **funnel**
[LMV12]. **Further**
[Hsi89, TT00]. **fuzzy**
[BF08]. **future**
[Bas12, BCC+13, Fiu06, Fle83, JT90, KG99, Lam00, Mit96, Svi83, Tug83].

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G
[Had85]. **Galactica**
[LaR92]. **Game**
[FZL16]. **games**
[CCAP06]. **Gap**
[GSW+17, PVB17, BYVF08, Cos13, PG06]. **gaps**
[ElG95]. **Gene**
[AUW08]. **Gene/P**
[AUW08]. **General**
[CCS+16, Hem89, TT00, BAMM77, DC99, DC00, ECH+01, FIM+11, FS95, GCTR08, Hem88, Hsi89, Kea88, LSS04, MQW95, TPO06, WH99].

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**general-purpose**
[DCC99, DC00, GCTR08, TPO06].
**Generalized**
[FMK+07, CC77, KS82].
**Generating**
[PKB+16, HZCC97].
**Generation**
[AYQ+16, BH21, AKS73, KS82].

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**generational**
[WK08].
**generators**
[SWL77].
**Generic**
[ARS89, Hil81, AUW08, FFM07].
**genetic**
[ELG95].
**Geo**
[BDF+15].

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**Geo-replicated**
[BDF+15].
**geocast**
[WS06].
**GeoGraph**
[WYD+21].

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**geographic**
[EHD07].
**Geology**
[DDOL16].
**Geometric**
[WYD+21].
**GET**
[HDH+94].
**Git**
[SLD15].
**GLADE**
[RD12].
**Glitz**
[EER12].
**Global**
[Had93, San86, AUW08, FMP+95, JFV+96, KSS+96, KBC+00, OA08, SHA02, Tur87, YM93].
**globally-ordered**
[Oes91].
**globally-scale**
[AUW08, KBC+00].
**globally**
[Oes91].
**GM**
[BEW75, BEW76].
**GNU**
[WB07].
**go**
[KC94, MPP+08a].
**goal**
[WL09].
**goal-oriented**
[WL09].
**goals**
[AMPS3a, AMPS3b, AMPS74].
**Going**
[Bak95].
**gone**
[ABD+97].
**good**
[CM06, HYM10].
**Goodput**
[RHR+17].
**Google**
[CSBA17c].
**gossip**
[ADG+07, Bir07, CGJ+07, EFL07, FFM07, PB09, RBLP07, VBHN10].
**gossip-based**
[ADG+07, CGJ+07, EFL07, FFM07, RBLP07].
**Gossiping**
[FGR+07, KvS07, WMI+07, BBFH07, GHW07].
**government**
[GNB+09, KLO08].
**GPU**
[DS09, FZY+23].
**GPUs**
[LSL+17, LCCZ17, PPM17, SB518, TPO06, WLZJ17].
**Grabowski**
[Wai97b].
**graduate**
[Met82].
**grain**
[CSS+91, SGF96, SFL+94].
**grained**
[Dub00, EK08, EGE02, ETKF07, GTA06, JXQ+22, JLHB87, Lie96, LC93].
**Grant**
[Bis81].
**granularity**
[Lie95b, MS94].
**Grapevine**
[BLNS81, SBN83].
**Graph**
[BH21, CC21, HDGP21, JCY+19, JXG21, Ser21, VTGH17, WHZ+17, WYD+21, ZFP+21, Lei89, RB93].
**graphic**
[WYC03b].
**graphics**
[CCW+11, Gor87, LHPL87].
**Graphs**
[VGX17, KKFB11, Nai93, SK96].
**GraphZero**
[MRH+21].
**Graspan**
[WHZ+17].
**grass**
[MMTW10].
**gray**
[ADAD01, Gra14].
**gray-box**
[ADAD01].
**green**
[AVZ911].
**greener**
[JS08, MMTW10].
**GreenFS**
[JS08].
**Gregory**
[Wai94].
**grid**
[DW07a, TLL03, BJKT15, DW07b, KLS08, YGG+03].
**Grid-wide**
[KLS08].
GRiffin [GCJ17]. Group [BDM97, LJX97a, Rei92, BS95a, CL04a, CNL89, Hag87, HL92, KT91a, LLH04, Oes01, Rom97, SF12]. groups [PL01, PL95]. growth [Bro00a, Bro00b, SBN83, Svi83]. growth/evolution [Bro00a, Bro00b]. GRPC [WZZ93]. GS320 [GSSV00]. guarantee [RS00, WLL01, WL02]. Guarantees [VMM20, BC06, GP95, LSA+00a, LSA+00b, PK96]. Guard [OHW17]. Guarded [LE96]. Guarding [GCJ17]. guessing [DH95, YS02]. guests [DY10]. Guide [Wai97c, Bru86]. Guided [UJE+22]. GWiQ-P [KLS08]. Gypsy [AGB+77].

[Bis81, DSGP05, RS00, CJR87, Dub00, EB78, Ger72, GGV96, VL87, Var72, WGSS95, YW06]. Hierarchy [KTG+17, BHL94, MSP98, Smo95]. High [AGM93, AHC+16, DM00, EPG+20, GSCM16, JKH+00, KPS+16a, KPS+16b, MRH+21, SF91, Val94, AEE+94, ACG86, BM91, BVR+00, BSR06b, BIT07, BM07, BMK06, CPW07, Cri94, DD12, DP93, EDP06, ESB+06, Fab98, FJLC98, GNA+98, GNB+09, GJXJ03a, HRX08, HDRC95, HXL01, JKW95, yL91, LKvR+99, LKvR+00, MB93, MW75, MUKX06, MP91, NSS10, OAE+09, PG96, PWC+01, PN00, RRP06, RAF07, SB10a, SPF+07, SQP08, TBM+06, UHB94, WL03, YZJ02, YW06, YD02, ZSS08].

High-Assurance [AHC+16]. High-bandwidth [SF91, BSR06b, DP93, GNA+98]. High-coverage [RRP06]. High-Density [GSCM16]. high-end [ESB+06, TBM+06]. High-Performance [KPS+16b, MRH+21, JKH+00, BIT07, BM+09, CPW07, EDP06, JKW95, LKvR+99, LKvR+00, MB93, MUKX06, NSS10, OAE+09, PN00, SPF+07, SQP08]. High-Speed [Val94, BVR+00, HRX08]. high-throughput [DD12]. highlights [AD07]. Highly [HBG+06, Her92a, RLD+17, BBH96, DHJ+07, KGGK09, LAAW00, NLO95, SBL99, SBL00, WL09, ZL+07]. Highly-Scalable [RLD+17]. Hints [Lam83, CG00, SH96]. HIP [DTR01]. HipG [KKFB11]. HIPstR [VST16]. History [SKJ+17, CZG+05, Fin06]. History-Based [SKJ+17]. Hive [CRD+95], Hoard [BMBW00], hoarding [KP97], hoc [BBD+02, BBBAN04, EM06, MFHH02, OGA06]. Hoffman [Wai95b]. HOIST [RR04]. Holistic [MAHK16, VFMM08, NBW87]. Holland [Had84, Had85]. Holliday [Wai86]. home [ZIL96]. home-based [ZIL96]. homogeneous [MF75, Pra96]. Honeyfarm [VMC+05]. honeypots [PSB06]. Host [OHW+17, OCLN14, TDM12]. Host-Accelerator [OHW17]. Hosted [BHD19, DS09]. hosting [CAT+01, USR02]. hosts [DY10, MMM08, ZNZ01]. Hot [CvR+14, DNT10, HN12, Sat99, SN13, DB00b]. HotDep [CvR+14]. HotPower [VZ+14]. HotPower’11 [DB11]. HotSWUp [SN13]. HotSWUp’09 [DNT10]. HotSWUp’11 [HN12]. house [Wil93]. building [Wil93]. HP [MPPZ87, MW09, WGSS95]. HPC [CMK+06, HD12, HC07, NTHA22, PKF+22, Tai13, TDM12, TGR+21]. HPC-Colony [CMK+06]. HPC-jobs [TDM12]. HPCWorkloads [LLSK24]. HTM [KGGK09]. httpd [BW95]. Huge [KYP+17]. human [Klo80]. Hurd [W807]. Hwang [KTC03, KBC03]. Hybrid [DFL06, GSW+17, Str12, ZH16, CALM97, CI+10, DTR01, DAD14, Svo73, ZG07]. Hydra [CJ75, LCC+75, WL75]. Hyper [MKL+19]. Hyper-parameters [MKL+19]. Hypercallbacks [AWT17]. hypercubes [Nal96]. Hypervisor [BS95b, KYP+17, XD17, BBD+10, SLQ07]. Hypervisor-based [BS95b]. hypervisors [SPF+07].

I/O [And95, BJL+06, BP91, BS96, CG00, CRK08, DS09, EBP16, GNB+09, GPK+07, HF08, HXL01, ID01, KMN+16, Lak85, LSP07, MDK96, NTC+21, ZSS08].
influence [PM03]. Information
[ADAD01, Cho77, FXZ+17, Had85, KYB+07, OSV82, OST83, OSV86, YSCC16, BC08, CLC05, EK08, EHD07, FM98, Gif81, GBBL85, JdLT+95, KMSV10, Kil00, LW01, ML97, Sal73, Sal74, ST93, SLZD04, VBNH10, WYC03b, ZZP04, dGdB10, OPSS93, OSV82, OST83, OSV86].

Information-Flow [YSCC16]. Informed [PGG+95, PGS93].

Infrastructure [JXQ+22, Ott18, AFF+09, BDS+09, RJK+14, ZZP04]. Infrastructures [YJX+16, HSS+06]. Ingens [KYP+17]. inheritance [FS96]. initial [ST01]. initialization [DIN05, Jan75, War76]. initiated [BMD94, EBS01].

innovation [DVS12]. input [BP91, CCZ+07b, FO72, Har88, MP89]. inputs [SMTZ09]. inserted [MDK96]. Insider [NCBB14]. Insights [TS06, ETKF07]. Inspired [Wil16]. installation [Fos87], INSTANCE [HPG00]. Instruction
[ASR+17, MSP+06, BEH91, BS02, CKDK91, DV87, Kep91, LBF+98, MA06, OB86, OA08, Ros78, San81, SS98, Wal91, WS91b]. Instruction-Level [ASR+17, LBF+98, Wal91]. instructions [KT91b, KKM+06, Lie94a, OS80]. instrument [DH73, OMCB07]. Instrumentation [TAH+22, Mci77, MMB96, OMCB07]. instruments [OB86]. Integer
[MPPZ87]. Integrated [BSR06b, STYC02, CCW+11, CKK+07, DCZ96, JT90, LK08, LK01, PV95, WLS+02]. Integrating [BEH91, CCVP99, CVP00, KHL+07, OCS00, Rej92, AMMR92, EHD07, WSH94]. Integration [HGDG94, FR85, JTG+00]. integrity [KDP02, SLS+05, SLQP07]. Intel [CCW+11, GCJ17, Rat11, vdWMH11]. Intelligence
[BHD19, Che17, DIS19, KHG+17, KEF+19, DKW+09]. Intelligent
[BP91, LZH+22, JXY95, JLZx90, XDC+95]. InteMon [HSS+06]. Intensive
[NTC+21, GWSY08, NXQ05, SBF+10]. intentional [AWSB99, AWSBL00]. inter [GW04, LJJX97a, WV02]. inter-component [WV02]. inter-group [LJX97a]. inter-process [GW04]. Interaction
[WV02, ALBL91, AM77, SHT97, SZII11]. Interactions
[DK15, OHW17, Col73, HZ09]. Interactive [JHK+16, McLD06, BGS04, DH73, EWCS96, FURM00, HJ+93, SLN00, SLN99]. intercommunication [Kno74, Kno75]. Interconnect [SKJ+17]. Interconnected [VMM20]. interdisciplinary [CGJ+07]. interdomain [Kühl]. Interface
[LSMB16, BJJM96, CJR87, DTR01, FHL95, HDH+94, Jon93, Kep91, yKPR92, MK91, MQW95, Moo82, MEG94, Sch73b, vEBBV95, Jon92]. Interfaces
[Wit16, BSRO6b, CMK+06, CBD+98, Gué88, Str78]. Interfacing
[ACG86]. Interference [HJrCH16, CHLS16]. intern [Nec77]. Interleaved
[YJX+16]. interleaving [LTQZ06, LGH94]. interlock [Eas72]. Intermediate [HS16, WP87]. Intermittent [CHLS16, WCS08]. Internal
[DL15, FW72, Rou84]. Internals [Woo85, GKD91, KB84, KGB88].

International [BCC+94, BR10, CM13, CM14, Had93, HLR98, Her92b, LS09, San86, Voe98, Wai83a, Owe84]. INTERNET
[CKMV99, Bel10, Arn10, BvSO0, CSJZ08, CCC+05, GBCH00, JKH+00,
Internetworks [GS95]. Internship [HMS17]. interoperability [WDH89].
interpolation [DSGP05]. interposing [Jon93, Jon92]. Interposition [Jon93].
interpreted [Ros95]. interpreter [OKN02]. interpreters [RLV +96]. Interprocedural [WHZ +17]. Interprocess
[Che75b, Sor73, Cer75, Che84, CCLP81, FR85, MW75, Rus88].
intravector [MK91]. interrupt [DTR01, HC95, RLB08]. interrupt-polling [DTR01]. Interrupts
[KE95, Hat94, Hil93, Hil94]. intervals [ET05]. Interweave [SDP +00]. intolerant [ZL86]. Intra
[EAS +17, LJX97a]. intra-group [LJX97a]. Intra-Request [EAS +17].
intrinsic [HS96]. Introducing [MW08, Rob98]. Introduction
[DL08, Hoh07, Sir06, Boe15, VZ14, XDC +95, ZLX +80, Lam75].
introductory [HV08]. introspection [HN08]. Introspective [MAS +06].
intrusion
[AMA +11, DKC +02, GPF +05, GFPcF08, HLL +02, JAAvR06, YBFj04].
intrusion-tolerant [JAAvR06, YBFj04]. intrusions [JKDC05]. invalidation
[Gup05]. invalidation-based [Gup05]. Invariant [BDF +15, Buc77].
invariants [BBE +11, LTQZ06]. invented [HH88]. inversions [DS92].
Investigating [Tem98, XDLB09]. investigation [Lov77, Rob98]. invisible
[MZI08]. Invited [Tsa16, Lam00, Sal00]. Invited-Speakers [Tsa16].
invocation [Led97]. involuntary [PB08]. IO [PSK08]. IOMMU [MMT16].
IoT [BHD19]. IOV [XD17]. IPC [BSR06b, CWL05, PN00, YLE02].
IP [GA91, Lie93b]. IPTables [GC05]. IPwatch [LS90]. Iris [PSMB16]. IRON
[BPA +05]. ISA [BLJ +17, BFR +15, KF09, TML +17, VST16, Wit16].
ISDN [Woo85]. ISDN [NB91]. ISIS [Bir85, BC91b]. isolating [KJ08]. Isolation
[LS94, JSDG08, SFS13, VGR98, WLAC93, WSG02, WRA05]. Isolation-only
[LS94]. Issue [Eid15]. Issues [CM14, Lit87, SMI80, BIYC06, CL95, CM13,
GA98, Gup05, MKY08, PS99c, Pat02b, TG89, VT01, YS98, YAK93].
Itanium [WCW +04]. Itanium-2 [WCW +04]. ITC [SHN +85]. Iteration
[SSK17, SWL77]. Iterative [JXG21]. iterators [Ste97]. Invitridespage
[RSW08]. ITV [NLO95]. Ivy [MMGC02]. IX [FP93].

J [Had85, Wai95b, Woo85]. Jade [WBC +83]. Jain [WP91]. Jas [Bla95].
Java [Heu97, GA98, CDG +17, GLC99, HfE02, Led97, NBR00, NAR08, Oes01,
OKN02, PG03b, WDBF97]. JavaOS [Mit96]. Jensen [Nut94a]. Jerome
[Tug83]. Jini [ATMZ01]. JIT [OMCB07]. JNI [CDG +17]. job [BDF +08].
jobs [AVZR11, TDM12]. jobscheduling [ST00]. John
[Had83, Heu97, WP91, Wai83a]. Joint [SHA02, VAI96, Voe98, LM09].
journal [Spr85]. journey [Wil09]. July [OST83]. jumps [JMK +08].
JUSTDO [IKK16]. justification [Sib76]. JVM [PG93a].

K-entries [Nai93]. K42 [DKW +06, KAR +06, WdSA +08]. Kameleon
Kernel [CKmWH16, CCS\(^{+}16\), JKS\(^{+}15\), LCL\(^{+}16\), MFBWW20, NTC\(^{+}21\), OVS\(^{+}06\), UJE\(^{+}22\), YN15, ACG86, ABLL91, BF08, BAD\(^{+}11\), Bar81, BYVF08, CG85, CZ83, CD95b, DD12, Dru92, EKO95b, ETKF07, FBB\(^{+}97\), Har82, Har88, HHLS97, HH89, JM95, Kor06, Kru82, Kut84, LBB\(^{+}91\), Lie93b, Lie95a, LST\(^{+}06\), MP89, MW08, Mcd77, MMB96, NL96, PRD10, RR81, SMS11, Sch75, SCS77, SLSQ07, Si83, SCH73, SR89, TM89, Uhl07, VMBM12, WG08, WSG02, Fin92, HBB13, MP92a, MP92b, PHOA89].

Kernel-based [CKmWH16]. Kernel-level [OVS\(^{+}06\), PRD10].

Kernel/domain [SHC73]. Kernels [CCS\(^{+}16\), ARS89, GLC99, MR07, MSC\(^{+}06\)]. Key [JW24, BMA00, Che04, DPW\(^{+}09\), DSGP05, DS90, DJH\(^{+}07\), HLL04, JY98, LKKY03a, LKKY03b, LL04, LW04, LH04, LSH00, MKKW99, MKKW00, PL01, PS98, PCCP00, PW98, SY96, STW95, Syv93, YS02, MC96]. key-value [DJH\(^{+}07\)]. KeyKOS [Har85]. Keynote [Est02]. Keys [CJ05, KC95, LGSN89]. 

KickStarter [VGX17]. Kill [KTG\(^{+}17\)]. Kishor [Sta83, Wai83b]. Kits [Kuh04]. Kittyhawk [AUW08]. KLogger [ETKF07]. 

Know [DK17, Wed88]. knowledge [ST01]. knowledge-based [ST01]. known [Rou84, YLW\(^{+}06\)]. Krell [Val94]. Kuperee [DH96]. Kurt [Nut94a]. KZ2 [XDC\(^{+}95\)].

L4 [BS15, KEP07]. L4oprof [KEP07]. Labels [EKV\(^{+}05\)]. Labs [MW09]. lacking [B81]. LADIS [RAVC12, WTC09, Mrv13]. LADIS\(^{+}14\) [CJRV15]. LAHNOS [AEE\(^{+}94\), CCG95]. LAM [ZWZ05]. LAM/MPI [ZWZ05]. Lamport [Woo90]. Lance [Wai95b]. landslide [STM\(^{+}07\)]. Language [AM77, BD17, FAH\(^{+}06\), MAHK16, YN15, ALs72, ACC\(^{+}09\), AGB\(^{+}77\), ACG86, BMER14, DBMZ08, DMB87, FBB\(^{+}97\), GSA10, HFWZ87, Her77, HM93, KMC02, LRV94, Ros95, WP87, ZN00]. Languages [EMS09, EMSPS11, AH77, DDBR09, Est02, GA98, JMK\(^{+}08\), PGZ08, Win87]. Large [CJRV15, RAVC12, WHZ\(^{+}17\), WTC09, WAC\(^{+}81\), BS95a, BJK\(^{+}06\), BLC94, Bod11, Cec00, CMK\(^{+}06\), EJD13, FES09, GABLS5, GBZP10, GB90, GS08, HSS\(^{+}06\), JZX90, KJH\(^{+}11\), KKB11, KSS\(^{+}96\), LPS10, LJJX97a, LGN07, Neu89, RBBN09, ROLV06, Ros89, RD01, SATG\(^{+}07\), Sal91, SF12, SPHC02, SSR\(^{+}10a\), TLD\(^{+}11\), VVW\(^{+}02\), YZZ06, WS92]. Large-Scale [CJRV15, RAVC12, WTC09, WHZ\(^{+}17\), BS95a, Bod11, FES09, HSS\(^{+}06\), KKB11, KSS\(^{+}96\), LGN07, RBBN09, ROLV06, Ros89, RD01, SF12, TLD\(^{+}11\), VVW\(^{+}02\), YZZ06]. Large-Scale [CJRV15, RAVC12, WTC09, WHZ\(^{+}17\), BS95a, Bod11, FES09, HSS\(^{+}06\), KKB11, KSS\(^{+}96\), LGN07, RBBN09, ROLV06, Ros89, RD01, SF12, TLD\(^{+}11\), VVW\(^{+}02\), YZZ06].

Large-Critical [ZE16]. latency-sensitive [DC99, DC00]. Later [MBFBBW20]. large [Pou97]. Launching [RD87]. Lawrence [Woo85]. layer [GUB\(^{+}08\), ZL04b]. layered [LBJO3, PSC\(^{+}07\)]. layers [AAE\(^{+}94\), KC94, L81]. layout [GJX03a]. Lazy [DB96, LLS91, BL89, CGS\(^{+}96b\), ZIL96, YOu92]. LazyBase [KMSV10]. LCM [LRV94]. LDX [KKS\(^{+}16\)]. leak [BM06, HC04]. leakage [ZZP04]. leaks [ZJS\(^{+}11\)]. learned [Sha00, ZH19]. Learning [CKN\(^{+}19\), ES10, GZH\(^{+}19\),
GLD+22, JCY+19, LPM17, LCCZ17, LXYZ19, LLSK24, LPSZ08, MKL+19, PWT+19, PFK+22, VJ19, Bod11, MZI08, ZFW10. Learning-and-System [LXYZ19]. Leases [GC89]. Least [NTHAB22, Rob96], least-utilized [Rob96]. Lee [KCL03, Küh99]. legacy [SLS+05]. length [SEP98, YN12]. Less [BNE16, DB00b, EKF+14, HKL+06, KLS+10, TH94]. lesson [WL94]. Lessons [Cas91, ROLMV06, Sha00, Wet99, Wet00, WdSA+08]. letter [Hof07]. Level [ASR+17, EPG+20, HT15, RS02, AEF+94, AGC86, ABLL91, AMO+12, BM91, BSM+12, BBD+02, BW01, BMP+04, CG91, CCEH00, EB78, EKO95a, Fes07, FURM00, Hal00a, HSI+01, HEK+07, JSDG08, KAI+13, LS75, LBF+98, MSLM91, MT02, MQW95, MRA87, OT95, OCF00, OVS+06, PCH+14, PRD10, RRT+08, Sch73a, Wai91, WF07, ZW03, ZW05, ZJS+11, vEBBV95]. levels [HZ09, dVdVI98]. leverage [CJS+09]. Leveraging [GZH+19, HS16, GPV04]. Li [JW01, KCL03]. libv user [RB24]. Lifetimes [NTHAB22, DK75, GS13, HBD95, OCLN14, SZ98, SLQP07]. Limited [BC83, GG73]. limit [Loe89], limiting [CCK04b]. LimitLESS [CKA91]. Limits [Wal91, LB08, YV01]. Lin [KTC03]. Linda [CG85, CG93]. line [DH95, KG06]. Linkage [Ros94]. linked [LB81, RMS98]. linking [Jan75]. Linux [Kad95b, Kad95a, AR07, BYVF08, BBHL08, DIN05, FM02, Gan08, HBB13, JKS+15, JHT+07, KAS+06, Kor06, MW08, MFBWW20, NV06, PLM06, PLHM08, RLBO8, SLM11, SG04, TF04, UJE+22, VMBM12, WRA05, WTKW08, WX08, dBB08]. LISP [SH87]. literature [Met82, Bru86]. Litmus [LWPG17]. Live [KS09, SHW+15, XD17, HDG09, OB10]. Lived [LCL+16]. liveness [BC08]. LLEXUS [CLKFA24]. LND [MZWZ02]. Load [AEP+97, PL95, BMD94, EDZ07, HBD95, JXY95, LWS96, ZSK97]. loading [LL98]. Local [CIF+23, FR94, KLK17, AEE+94, Fab98, HJ10, Kan83, SHA02, Spe81, Tem98]. localities [Mas77]. Locality [LSL+17, PAB+98, SZD04, SSK17, WCL17, CMT94, CR72, DK75, LSKK08, LWS96, LSS90, MT96, PGB06, PEA+96, VDGR96, Wei98, ZYG00]. Locality-Aware [LSL+17, PAB+98, LSKK08]. localized [LOM+09]. Locating [ACS15]. location [LB81, ST93]. Lock [GMT16, YWKYS15, KPS09, LT11, RG02, MP92a, MP92b]. lock-based [LT11, RG02]. Lock-Free [GMT16, YWKYS15, KPS09, RG02, MP92a, MP92b]. locking [Lie94b, MMTW01]. Lockless [DD12]. locks [Gil78]. LOCUS [MMP93, PWC+81, WPE+83]. Log [Bal24, CGKM11, FC87, JHT+07, KAS+06, MBD+12, MRC+97, OCLN14,
LOG-based [CGKM11]. log-structured 
[JHT+07, KAS+06, MRC+97, OCLN14, OD89, Rob96, RO91].

log-synchronization [SS06]. Log-based 
[CGKM11]. log-structured 
[JHT+07, KAS+06, MRC+97, OCLN14, OD89, Rob96, RO91].

logic [ACC+09, BH81, BAN89, Nes90]. logical 
[Ray92, dJKH93].

login [CCK04b]. logistic 
[BDDMR11].

Logs [DRTT24, JW24, YJX+16, BBE+11, Bod11, LFWL10]. logTM [MBM06].

long [BSR+06a, Eas72]. long-term [BSR+06a, Eas72].

longer [Den74b, XHB06].

Look [HMS17, BJK+06, BSR+06a, BKP+12, Hol82, JM98, Mas87, Spi74, Syv96].

look-alike [Hol82]. lookaside [Ros89].

looking [Mat06]. Loop 
[CSBA17c, GKO+00, MT96]. loops [GDRT13, SCFS98].

loosely [LWQ09, LB81, Pea89]. loosely-coupled [Pea89]. loss [Mit00]. Low

low-cost [PS09, SCP+06]. Low-power [SBH+10, EKM04, PS01].

Low-overhead [HC04, HGR07, RRP06]. Low-priority [BH75].

Low-synchronization [Ros91]. LRP [DB96].

LUNA [HvE02]. lunch [LCJV+11]. LVQ [CXMX05].

LVQ-based [CXMX05].
ACM02, BMBW00, BXS14, BFS89, BSF91, BM06, BCRS10, BMP94, CH81, Cee00, CLR94, CRD95, CB93, CCHV11, Che85, CD95a, CNV06, CMSK07, CMM06, CH98, CG8+96b, CR12, CF89, DFL06, DV87, Des10, DC96, EDZ07, ENCH96, Esk96, FMP95, FR85, FP89, GCM94, GGH91, GTHR99, GTHR00, GKD94, HM93, HSPC01, IKWS92, JM98, JFV96, Jan81, JK95, KLM90, KT91b, KSDC14, LEM91, LIC94, LJK97b, LLD04, LK08, LLS08, MSP98, MK91, MP85, Mst77, MMTW10, MBM96, NPC06. memory [NHM83, OCF00, PRAH96, PLH98, PPO14, RK11, RGAB98, RTY97, RS86, Ros89, RHP07, SCL96, SMK93, SG97, SG97, SFL94, SDP00, SJY94, SHT97, SF91, SDH97, Sto84, TSF90, TWL05, Tra82, TG89, VZ91, VGR98, VGB10, WL82, WK08, WMH72, WCA02, WRA05, XH08, YZG11, YTH87, ZWL09, ZIL96, ZPS99, ZPS00, CR12, HC92]. memory-aware [EDZ07], memory-based [LSKK08]. memory-mapped [Cec00]. MEMS [GSGN00, SGNG00]. MEMS-based [GSGN00, SGNG00]. MEMORY [HC92]. Merge [LCWM08]. MERT [BL75]. Merz [Wai97a]. Mesa [GMS77]. Mesh [SCG01, CC97]. Mesh-based [SCG01]. Message [DK15, Yan92, AWW08, BY08, BBG83, CLR94, Cha90, CJ05, Che84, FAH06, HGDG94, HLF97, MW75, SC05, SHS75]. message-based [Cha84, FAH06, HLF97, MW75]. Message-Passing [Yan92, CLR94]. messages [dORF12]. messaging [AC97, KC94, WLRZ03]. Meta [You92, CCEH00]. Meta-Data [You92]. meta-level [CCEH00]. metacomputing [PGD02]. Metadatum [KDL16, ZG07, dORF12]. metal [RB24]. Method [MSF85, Cha73, Led97, QT95, Tan79, TFC99, WC02, WG98]. methodologies [Had85, OSV82, OST83, OSV86]. Methodology [NCBB14, Her92a]. Methods [Nut94a, Val94, Dim98, MRC97, MMB96, Ste83, WJMC04]. metric [MB08, SS17, Mcd77]. Metrics [JXQ22]. Michel [vR93]. Michigan [Wai83a, HGB80]. Micro [Wai86, KAI13, Lie95a, LE96, Neg00]. micro-devices [Neg00]. micro-kernel [Lie95a]. microarchitectural [LB06, LB08]. microcomputer [Rat87, ZDP93]. microdrivers [GRB08]. Microfilms [Wai83a]. Microkernel [BS15, BCE95, CL95, KEP07, Sto07, Uhl07, ZPS99, ZPS00, dORF12]. microkernel-based [Sto07]. Microkernels [FHL96, HUL06, KE97]. micropayments [LOM99]. microprocessor [AB75b, ACT94, CL95, KEP07, Sto07, Uhl07, ZPS99, ZPS00, dORF12]. Microprocessors [WJMC04]. Microcomputer [Rat87, ZDP93]. Microdrivers [GRB08]. Microservices [GZH19]. Microsharding [TPH12]. Microsoft [SCH07]. middle [RA06]. middle-ware [RA06]. Middleware [DIS19, MBB01, RAVC12, WTC09, CPW07, EBS01, EAS07, GHP08, KGS06, CJRV15]. might [HH88]. migrating [IvdLH99, OSSN02, PL95]. Migration [CAW08, Pat02a, RS02, SHW15].
Sch95, XD17, ZSK97, Bec90, BW01, CWS06, CDV+94, DDYM99, HDG09,
KS09, Lux95, Nut94b, PM83, RH97, SCP+02, Smi88, Won93, Zay87. MIMO
mimal [CSS+91, Ful73, MPP+08a, ZLX01a].
mimal-total-processing-time [Ful73]. minimally [CGM97].
minimization [MPP+08b]. minimize [SLCG89, TL96]. minimizing
[DD80, SS07]. Mining [BBE+11, LFWL10, HLL+02, HSS+06]. MINIX
[GLG93, HBG+06, Wa95a, AEG+91, CG93, KPG93]. Minute [MW92].
MIPS [CKDK91, LE96]. MIRAGE [GSM08, CKK+07, FP89]. mirrored
[YVM13]. mis [Mog06]. misbehaved [SESS96]. miss [GMM98, ZPS+04].
misses [BLRC94]. mistakes [LPSZ08]. Mitigate [KSCK17]. mixed
[AVZR11, Ma94, Mi92]. mixed-media [Ma94]. ML [LSV+19]. MLS
[RAF07]. MMS [Cas95]. Mobile [CKMV99, CH14, DIS19, Due92, KHG+17,
KG99, LjdL+16, SH00, Sub11, BTK11, BBD+10, BBBAN04, CC05, CWL05,
DZP+11, FS99, FS00, GA98, GXJJ03, HYS03, JdlL+97, KCLZ98, KP97,
KXD00, Lac00, LC04a, LP01, LS94, MCDL06, MES95, OGA06, PS09,
RMSB01, SNKP95, Sat95, SLPP+10, We95, dLWZ00a, dLWZ00b, CWL05].
mobility [BAI93, DBH+17, KG99, LJdL+16, NSN+97, SJ95]. mobility-aware
[DBH+17]. Monad [BAI93, DBH+17, KG99, LJdL+16, NSN+97, SJ95].

tion-Based [NCBB14]. Modeling [Gil78, HCK08, JR05, SEF+16, Voe98,
WL15, DMD13, FFM07, IM+06, LB06, WZW10]. Modelling
[PS99a, EBP16, HKU79]. Models
[AB75a, BKL+93, CCL+17, CBH+08, BGS04, FS08a, GGH91,
GS90, Hcj07, Mos93, PRAH96, RF98, SHT97, WPC12]. Modern
[FKZ17, LSL+17, CSGB17b, Dim98]. modes [CCH+87, WZWS08, YW05].
Model-Based [NCBB14]. Modeling [Gil78, HCK08, JR05, SEF+16, Voe98,
WL15, DMD13, FFM07, IM+06, LB06, WZW10]. Modelling
[PS99a, EBP16, HKU79]. Models
[AB75a, BKL+93, CCL+17, CBH+08, BGS04, FS08a, GGH91,
GS90, Hcj07, Mos93, PRAH96, RF98, SHT97, WPC12]. Modern
[FKZ17, LSL+17, CSGB17b, Dim98]. modes [CCH+87, WZWS08, YW05].
modification [Kep91]. modified [GKL95]. modify [WL82]. modular
[Gör78, KMC02, MF75, MKJK99, MKJK00]. Modularity [Dru92]. module
[Str78]. MOLAR [ESB+06]. molecular [Win08]. Mondrian
[WCA02, WRA05]. Mondrix [WRA05]. Moneo [JX+22]. monitor
[AGSS10, AMA+11, Dun91, Had77, JP78, Lis77, Par78, San81, Wet78].
monitor-based [AMA+11]. Monitoring
[JX+22, YJX+16, ACT94, ATSS09, JADAD06, KL07, KEP07, LS90,
MMB96, NG09, PP06, RCSD10, SMRD06, Svo81a]. Monitors
[How82, AB82, AGP77, FL+08, HUL06, Hui92, Kec79, Svo73, Wol02].
Mont [vR93]. Moonwalk [KZVT17]. Morpheus [TZ+18]. Mosaic
[AL+18]. mostly [EM89, PP06]. mostly-scalable [PP06]. MOTIF
[Wa94]. MP [PM83, Rei85]. MPI [PSK08, ZW05]. MPI-IO [PSK08].
MPP [CPD+96]. mTags [dORF12]. much [SW10]. Multi
[CWL05, DMD13, DBH+06, MGT+17, AB75b, BMTW91, BW+12, BL75,
Multi-Core
[MGT+17, DMD13, CAW08, DD12, FD10, KF09, LCWM08, RRBN09].
multi-cores [NBB09]. multi-device [WS91a]. multi-domain [Jan75].
multi-microprocessor [AB75b]. multi-objective [NSKS11].
multi-processing [Mil90]. multi-protocol [PFGD02]. multi-server
[WB07]. multi-service [BMTW91]. Multi-site [DBH+06, LWQ09].
multi-stage [CHY05]. multi-structured [MP91]. multi-tenant
[BWV+12, SFS13]. multi-threaded [LBvH06, OA08, SBN+97, SQP08].
multi-tier [CCZ07a, MZWZ02, NTHAB22]. multi-tiered [TGR+21].
multi-user [MDO94]. multi-variable [LPH+07]. multi-vendor [RD87].
multiagent [HCZ98]. multiagent-based [HCZ98]. multicast
[CNL89, Das92, LBj03, Ose01, OGA06, PL01, SB91, Toi92, TFC99, YLE02,
HTW01, vR92]. multicastable [ATMZ01]. multicomputer [MK91].
Multicores [RHR+17, CH14, NG09, WA09]. Multics
[FO72, Mon77, Sal73, Sch75, SCS77]. multilanguage [BF87]. multilevel
[FLR77]. Multimedia [VT01, WS02, BGS04, CB95, GB93, GGV96, HPG00,
Hal90b, Hal00a, Hop99, LMM93, NL95, NL97, TL96, Zim94]. multiparty
[LL04]. Multiple [ALM+18, CB17, EMZ+16, SJS96, BEW75, BEW76,
Che04, Fon72, GDR713, KSL92, PR83, TE94, WM04]. Multiple-block
[SJS96]. multiple-key [Che04]. multiplication [CFR98, MPPZ87].
multiprocess [Fon72]. multiprocessing [AH80]. Multiprocessor
[MP92a, MP92b, SZ92, Wal73, BKT87, Bec90, BGHL7, CDV+94, CCLP81,
CF98, Goo87, HWO98, HGD94, HKO+94, HH98, KCD+81, KLM09,
KDS+96, KSL90, MB06, Mil77, NMS+00, ONH+96, PR83, RSP+87, Sco96,
SJG94, TS87b, YTR+87]. Multiprocessors [LPM17, BSL08, BAM+96,
BD97, CRD+95, CAL+89, GGH91, GTH99, GTH00, LGH94, LA94,
Paa89, Ros89, SKI08, TAS07, TG89, VZ91, VGR98, WSH94].
multiprogrammed [TG89, VZ91]. multiprogramming
[CFL73, Han72, How72, KSS73]. multireader [HV92]. multiserver [HL96].
multisignature [CL94b]. Multitasking [PPM17, Val94, HP93, Rei85].
multithreaded [BMBW00, GLC99, REL00, SP00, Shi00, ST00].
multithreading [LGH94, PSG06, WCW+04]. multiuser [ROLV06]. Munin
[CBZ91]. muse [YTM+91]. Musky [Wit16]. mutation [VE87].
Mutual [Har82, BBAN04, Bou94, BO99, Cha96, CC97, HS88, Ho90, Nai96, OR87,
Ray91, Woo90]. Mutually [BDT00]. Mutually-distrusting [BDT00].
MUVI [LPH+07]. My [Dij05]. myths [SPBP06].
name [PPT'93, SZN'87, YAK'93, ZL'86]. names [Lau'84, Pio'89]. naming [AWSB'99, AWSB'00, HSI'01]. NAND [Des'10, LSKK'08]. nanoscale [PJD'06]. NAS [JXH'02]. National [Sop'84]. Native [CSB'A7c, SJ'95]. Near [DDM'18, TZZ'18, SS'83a]. Near-Data [TZZ'18]. Near-Memory [DDM'18]. near-optimality [SS'83a]. Need [NP'17, BBD'02, FNRC'07, Neu'89, RPNT'08, Wed'88, WCS'09]. need-to-know [Wed'88]. Needed [Sal'93]. Needham [Nes'90]. Needs [Sha'95, DZ'95]. neighbors [BTK'11]. Nemesis [Ros'94]. NEPI [LFH'09]. Nessett [BAN'90]. nest [MT'96]. Nested [Had'77, SSK'17, BO'99, JP'78, Lis'77, MBM'06, MMP'83, Par'78, Wet'78]. Net [LaR'92, CG'85, vEBBV'95]. NetDB [LS'09]. Netherlands [OSV'82, OSV'86]. Nets [Nut'94a, Kos'73]. Netstation [VFH'98]. Network [BNOW'93, BCC'94, DS'90, GPY'17, Hal'00b, Hal'00a, HSL'17, Jef'92, LR'17, LL'17, RLD'17, Ser'21, XD'17, AIK'00, AEE'94, AEH'75, ADN'95, AD'99, AD'00, BDMS'98, BFSG'94, BSR'06b, BJL'06, CCG'95, CAL'89, CBD'98, Che'75c, CK'86, CXXM'05, DB'75, DZP'11, DTR'01, DB'96, EGE'02, Est'02, Fab'98, FIM'11, FGBA'96, FG'97, GAT'13, GS'90, Gir'82, GHP'08, HLL'02, Jav'06, yKPR'02, LCTK'01, LW'01, LS'90, LX'00, MVK'06, MP'75, MMN'08, MD'81, MRA'87, MDB'01, MMB'96, MCM'01, NWO'87, NSS'10, OCF'00, Owe'84, PAB'98, Pet'93, PWC'81, RR'81, RCS'10, SY'96, SKP'01, Spe'81, SPB'06, SDH'97, VYW'02, Van'96, WYC'03a, WYC'03b, WC'05, WIL'01, WL'02, Wet'99, Wet'00, ZDP'83, vEBBV'95, Her'92b]. network-based [HLL'02, MD'81]. Networked [NSW'10, PP'09, GB'93, HSW'00, IWQ'09, SGGB'99, SGGB'00]. Networking [ELR'15, LS'09, Sub'11, BTMS'10, EENV'02, KSK'09, MB'93, Mao'09, ROJS'09, SG'04, Zho'10]. Networks [AHB'15, BR'10, CMV'99, ATM'01, ABKM'01, AC'97, AJG'07, BJ'06, BBD'02, BBAN'04, BVR'00, CDG'02, CEC'00, CCAP'06, Cos'13, EKM'04, Gil'78, HSI'01, JHC'11, LMG'07, LCJ'11, LAAW'00, LC'02, LW'01, MFH'02, MV'86, MA'07, NPB'06, Opd'75, OG'06, PS'98, PS'99a, PS'99b, PS'99c, Pat'02b, Pop'75, RN'93, Ten'96, WLS'02, ZS'05]. Neural [GPY'17, RLD'17, Ser'21, CCG'95, CXXM'05]. Neurosurgeon [KHK'17]. Next [AYQ'16, BF'21, BW'95, HEK'07]. Next-Generation [AYQ'16, BH'21]. NFs [SM'89]. Nice [VKD'02]. nightmare [Pen'09]. nights [AD'07]. Niterói [LGMF'14]. No [RR'08, RJK'14]. node [LS'04, ZS'06]. nodes [Sal'87a]. Non [AMH'16, BM'90, CYMT'16, CYG'17, LLL'16, Ric'88, Yan'92, ATM'01, BXS'14, CCH'11, GC'96, HLL'04, KI'98, KPL'99, KB'02, KCLZ'98, Küh'99, Lam'85, MB'07, Par'78, RB'93, Ste'97, WZ'94, Yuv'76]. non-blocking [GC'96, RB'93]. Non-Byzantine [Ric'88]. non-determinism [Ste'97]. Non-Deterministic [LLL'16]. non-multicastable [ATM'01]. Non-Preemptive [CYMT'16, CYG'17, BM'90, KI'98, KPL'99, Küh'99]. non-problem [Par'78]. non-problems [Lam'85]. non-quiet [MR'07]. non-repudiation [HLL'04]. non-strict [KCLZ'98]. non-system [Yuv'76].
Non-Uniform [Yan92, KBK02]. Non-Volatile
[AMH’16, BXS14, CCHV11, WZ94]. nonce [KSL92]. nonce-based [KSL92].
nonces [NS93]. Noninterference [NBK’20]. Nonintrusively [JXQ’22].
nonstationarity [SKZ07]. NonStop [Bar81]. Noordwijkerhout
[OSV82, OSV86]. normality [WG08]. Norstar [Cas91]. North
[Had84, Had85]. North-Holland [Had84, Had85]. NOSSDAV’93 [BCC’94].
Note [RD97, Wel88, And81, Den78, Den79, Den80, Dos88, Hat94, Hil94,
Lie94a, Lie94b, Lie95c, Lie96, Lon93, NS93, Woo90]. Notes [PHL’77, Bre08].
nomination [BF08]. Novel [HS16, DDMY99, GJXJ03b, GXJJ03, JXG’02,
LBJ03, OMCSB07, WLZ03, WBB02, YW06]. November [LGMF14]. NOWs
[LL98]. NRE [KZVT17]. NRICS [XX00]. NSDR [PP09]. NSX [PPS’18]. NT
[Vog99, Vog00, PS96, WH99, YD02, ZWZ01]. nucleus [Bro76]. nuggets
[Fle07]. null [KKN00]. NUMA [BFS89, BSF’91, CSBA17a, CF89, LEK91,
SKJ’17, VDGR96]. number [Mit00]. numbers [Dal75, Tom75]. numerical
[MP85]. NUMP [Yan92]. NVM [DK15]. NVM/FLash [DK15]. NVRAM
[KKB’16].
Mah94, SY96, WS06, CKMV99, TSP17. **OpenBSD** [DIN05]. **OpenPiton** [BMF+16]. OPENSIG'98 [CKMV99]. operate [SAL20]. Operating [BIYC06, BCC+94, BK08, Brea86, CCS+16, CJ75, DDOL16, DK15, EMS09, EMSPS11, Fle83, GF15, HBG+06, JBW+87, JM95, KBC94, LC92a, Laz92a, Laz92b, LE90, List92, Mat06, Mat07, NBW87, Sat99, SHP+16, Shin95, VDG96, Wai83a, Wai86, WAB+89, Wil94, WLP75, ZH91, dSBP11, dV96, dSM16, AYK08, AMPS73a, AMPS73b, AMPS74, ARS89, AEG+91, AEE+94, Als72, ALBL91, Ant90, ACT94, Atw84, AMO+12, ATSS09, BFSG94, BR09, BDR97, BB96, Cab90, CE88, Cha90, CIL93, Chá91, CB93, CEC+95, CN+96, CGL+08, CMMS77, CD95b, CL95, CYC+01, CB95, CS00, CLDA07, DKW+06, DRSK89, DH73, Del80, DS80, Dij05, Dim98, DBRD91, EKV+05, EW76, EVvdW89, ESB+06, EKO95a, EKO95b, FM98, Fle81, Fra80].

operating [Gai72, GPV04, GS89, Gor87, GGV96, GC96, Gue88, HPG00, HV93, Han83, HRU75, HZ99, HH99, HH08, KDS+81, KKS89, KSP90, Kec79, KS85, KS92, Kla80, KSLA08, KAR+06, Küh04, LTE93, LTA93, LJS+02, LWEX05, Lio78, Lit88, LF13, Lz90, MA79, MR07, Ma04, MCD00, Met82, ML78, MP81, MP96, MR07, NIDC99, NEC+02, Nes74, NB00, NV06, OM88, Ous81, PV95, PBR+08, PS01, Pra87, PC75, PAB+95, RR81, Rat87, REL00, RL08, Rip03, Rob98, Rob98, RPM97, Ros94, RBH+95, Ros06, RHP+07, Sch95, SS01, Sil83, SF80, SPF+07, Spi94, SR89, SDF85, SAF07, SXZ+88, SET80, Taf82, TH94, TM81, Tan87, TS06, TLL94, TKP+08, TBM+06, TLL03, Tur87, Tur80, Van06].

operating [Var72, WH99, Wv002, Wai98, WB07, WPE+83, War76, WDA+08, WPL95, Wel95, WA09, WMH72, WACB93, XDC+95, YTM+91, YTR+87, Yuv76, ZELV02, ZDP83, ZLX01a, ZLX01b, dSO8, vRvST88, Her92b, jet92, Mat10, Pet77]. Operating-System [AVN+16]. operation [BM99, DB07, EKF+14, JR05, KS91a, KS91b, TC96]. operational [CJM+75, DKW+09]. operations [LGN07, MPF+06, Spe81, Vog97].

**Opportunistic** [KMK16]. Opportunities [DW07b, JSS+15, WT10, HZ09, VAK+11]. **Optimal** [Car94, Sch73a, Bor92, CK86, ELG95, LML00, Ten98, LSH03a, LSH03b]. optimality [SS83a]. optimism [Crl94]. Optimistic [Her87, KPR+98, PAB+95, JZ91, MT85]. Optimization [ASR+17, KZVT17, dGBB0, FL77, GN96, JTG+00, LE96, OKN02, dOL12, SFS13, TACT08, ZSM02, ZWG+07]. Optimizations [UJE+22, CMT94, DS06, KMC02, LRW91, OA08]. optimize [FHL95].

organizations [JM98]. organize [Jan81]. organizers [BY08]. Organizing [Mog09, Pon97, BC06, CM06, PJDL06, ZS06]. Oriented [BS15, Rei92, BR09, Che85, CBC+08, GKL95, HM93, HLFZ97, JMK+08, Mah94, Ma10, PPO14, RR81, Smo95, Svo81b, TCH+91, TNA12, WL09]. Orphan [Aba93]. Orthogonal [Dru92]. OS/network [Pet93]. OSCL [Ens75, Sib76]. OSCL/OSRL [Sib76]. OSes [SLQP07]. OSL [Mog09, Pon97, BC06, CM06, PJDL06, ZS06]. OSL/2 [BC06]. OSP [Kuh99]. OSRL [Sib76]. other [Mat10, MMTW10]. Our [HBB13, Spi74]. Ousterhout [Wai83]. out-of-band [PBYH+08]. out-of-core [MDK96]. output [BP91, FO72, Har88, MP89]. overbooking [USR02]. overcome [ID01]. overhead [BKP+96, HC04, HGR07, KC94, RRP06, SGT96, SS94]. Overheads [KSCK17]. overlap [PSK08]. overlapped [AN02]. Outlining [KCLZ98]. overlay [ABK01, BCRS10, CDG+02, MVKA06, NP06]. overlay-aware [MVKA06]. overlays [GHW07, Gor06, GHP+08, JAvR06, LMH97]. Overshadow [CGL+08]. Overview [Bod11, DO09, NB00, Sub11, WLP75, BBBAN04, Fiu06, SML+87, TM81, VT01]. ownership [SS94].

P [AUW08, KLS08, Kot88]. P.R.O.S.E [Van06]. P2P [BC06, MNP07, MXC05, PG06]. P416 [BD17]. Pacific [HKP+R16]. packages [OT95]. packer [MRA87]. Packet [KPS+16, LB03]. packet-pair-based [LB03]. Page [AW17, ALM+18, CB17, HC92, KYP+17, LER+17, MT17, BJ81, BSSM08, BAM+96, CFL73, CDV+94, CNV+06, JM98, Kat75, LFZE00, Lel94a, LE96, Sad75, THK95, WTLS+09, ZPS+04]. page-based [CNV+06]. Page-Cache [HC92]. page-referenced [BJ81]. paired [BBM72, RTY+87, Tan79]. Paging [SB+17, BJ81, BAMS77, CVP99, CVP00, Fog74, Pot77, Sch73a, Smi78, WMH72]. Pair [MCXS16, LB03]. Pallas [HABZ17]. Panache [AEH+08]. Pandora [Hop90]. panel [Bak95, Lax92a, ST93]. Pangea [SKKM02]. panic [SSR+10b]. Paper [Dou09, SRS22, Bae91, Bir91, FNRC+07, Kuh09, PM03]. Papers [CM14, CM13, VZ14]. paradigm [AMS+07, Sa193, SR89]. paradigms [BHJ+93]. Parallax [H+TMAC+08]. Parallel [HJrCH16, JXT93, LHP+87, PKB+16, Wei92, AEH+08, BM91, BF87, BS89, BBH96, CPD+96, CKuWH16, CAL+89, DMD13, EBP16, ELG95, HdRC95, IBY+07, KRS97, KTP+96, Klo80, KN96, KKF11, KSS+96, LRV94, LJX97b, MT02, MM92, MM93, NKS11, Sop84, WK08, WCE+92, XMC05, vEBBV95]. Parallelism [JHK+16, ABL+91, CSS+91, FURM00, GTA06, KPR+08, Led97, LBF+98, TPO06, Wai91]. Parallelization [WZWS08]. Parallelizing [NPCF08, HDH+94]. Parallellable [LKKY03a, LKKY03b]. parameters [EJD13, MKL+19, RR72]. Paravirtual [KMN+16]. ParFiSys [CPD+96]. parity [AR07, GC12, LK91]. part [Lau84]. Partial [DFS00, RRP06, SP00, Shi00, WYC03b]. partially [BBE+11, CR75, DB97]. Partition [LLS+08, BDMS98]. partition-aware [BDMS98].
Partition-based [LLS+08]. partitionable [BDM97, MDB01]. partitioned [Van06]. Partitioner [HDGP21]. Partitioning [LZ03, BJL+06, CK86, CLM+07, CR72, DS73, KPR+08, PB09, SF12, WH99, ZZN01]. Party [Ng99, JW01, LSH00, XZZ98, ZLX99]. PASCAL [FL77, Hei78, Kru82, Loh77, SB78]. Party [Ng99, JW01, LSH00, XZZ98, ZLX99]. PASCAL [FL77, Hei78, Kru82, Loh77, SB78]. PASPAL [FL77, Hei78, Kru82, Loh77, SB78]. PASCIS [Kil00]. Pascal [BC10]. Passing [Yan92, CLR94, Cha90, HGDG94]. Passive [MMN08, MMB96]. Pasting [Yan92, CLR94, Cha90, HGDG94]. Passive [MMN08, MMB96]. Past [Ng99, JW01, LSH00, XZZ98, ZLX99]. PASTAS [C03, C04, CCK04b, DH95, Gai78, KLY03, KTC03, KCL03, Ku04, KCC05, LFW04, LC04a, Sco04, Sin85, YW04, YS02]. past [ES10, JKDC05, Lam00, RD01]. Pastiche [CMN02]. Pastry [Her07]. patches [MPLH06]. Path [HABZ17, MCXS16, CCB+06, DB00b, SEP98]. paths [MP96, PHYO96, Won93]. Pattern [AWS16, JV21, SCM05]. Pattern-Aware [JV21]. Pattern-Recognition [AWS16]. Patterns [PKB+16, BRR+00, MMN08]. Paul [Wai86]. Paxos [HMS17, MBD+12]. payment [SH00]. PC [Fos87, Kad95b, SJL+87]. PC-XINU [Fos87]. PDAs [Neg00]. PDF [Wai97a]. PDP [BBMT72, HB80, MA79, PK75, Ros78]. PDP-10 [BBMT72]. PDP-11 [HB80, MA79, PK75, Ros78]. PDP-11/45 [HB80]. Peak [CDY+17]. peephole [BA06]. Peer [HLK+06, AC06, BL03, BCRS10, CDG+02, CCAP06, GC08, Gor06, HB06, MPH06, MMGC02, RD01, COS+08]. peer-to-peer [AC06, BL03, BCRS10, CDG+02, CCAP06, GC08, Gor06, HB06, MPH06, MMGC02, RD01, COS+08]. peering [YLE02]. PeerReview [HKD07]. Pegasus [LMM93]. penalty [KT91b]. penetration [HGB+80, WAC+81]. perceived [MCD+08]. PEREGRINE [JV21]. Performance [Acq16, BC91a, Chu75, CKN+19, DLLN18, DDK+16, EAS+17, FPG89, GZH+19, GLD+22, GGH91, H091, HP95, KPL99, KPS+16a, KPS+16b, LK91, LLD+04, MRH+21, MT17, NSKS11, NXQ05, OBS16, Per92, PW93, RHR+17, RP07, RGA08, RB04, RS08, SHW+15, SJS+23, SEF+16, SN94, SB89, Svo81a, TNN87, VGR98, WP91, WK+13, Wei98, ZH16, ZH06, ZIL06, vRvST88, AW08, And95, ATSS09, BV00, BSP+95, BITW07, BMP+09, BSR+96, BMER14, CPW07, CBZ91, CB93, CEC+95, CZ83, Cla87, DV87, Des10, Duc89, ED06, EWCS96, ENCH96, EEEKS06, FURM00, FM02, FD10, FdAM14, FLJC98, GKL95, GLC99, GJX03a, GKS11, HLR98, HR95, HHL97, HKO+94, HKM+87, HHS05, IKW82, JBDP08, JMK+08, JK95, JKH+00, KEG+97, KLS+10, KMSV10, KEP07, KN96, KF09, LR09, LKB01, LB06, LKV+99, LKV+00, LSA+00a]. performance [LSA+00b, LT11, MB93, MCD+08, MRC+97, MDO94, MA10, MW75, MUKX06, Mi09, MB91, MP91, NSS10, OCL14, OAE+09, PG06, PBH+07, PHYO96, PS06, PG03a, PN00, RS00, RLV+96, RBH+95, Sad75, SAT+07, SBL99, SBL00, SLN00, SLN99, SB10a, SPF+07, SKZ07, SQ08, SPR00, Svo73, TH94, Tem98, WV08, WSG02, WVS+99, WVS+00, WSH94, YZJ02, YW06, ZG07]. Performance-directed [RP07]. performance-monitoring-unit-based [K07]. performance-setting [FM02]. PERFORMANCE’98 [Voe98]. performances [Zea97].
Fog74, GAT13, HKD07, LSH01, SNV10, WMI10. practice
LABW91, OSV86, Woo73, Lig94, Lig95. practices [SPB06]. pragmatic
BMW02b, MPC02, praxis [Bro76]. pre [CM75, KY02]. pre-execution
[KY02]. pre-specified [CM75]. Precise [CYG17, GMM98]. Precision
MCGL17, MPPZ87. predicates [JKDC05]. predication
JMK10, RSEW04. Predictability [GZH19]. predictable [JRR97].
Predicting [HJC11, TGR21]. Prediction
CYG17, JHK16, AVZR11, CCM96, CPT04, DB00b, KAI13, LB06,
LJS02, LWS06, RRP06, SZZ04, STM07, SEP08, SKZ07, YS94.
prediction-based [RRP06]. Predictive [MMP90, SS06, YSCC16, IMC06].
Predictor [BSMF08]. predictors [SJSM96]. Preemptable [TLC85].
Preemption [WLZJ17, ET05]. Preemptive
CYMT16, CYG17, BM90, FPG89, KL98, KPL99, Küh99, LS75.
Prefetching [Bha17, CKP91, CLS06, CG00, CHV04, CJG02, KTP96,
LSP07, LM96, MDK96, PGS93, PGG95, RSEW04, RMS98]. Preliminary
Che85, FW77, NN75. Prelude [Wei92]. Prentice [Sta83, Wai83b].
Prentice-Hall [Sta83, Wai83b]. Pres [Wai83a]. presence [Ram00]. present
Bas12, BCC13, JKDC05. presentations [Laz92a]. Preservation
Prevention [HMK20, Dim98, Lev05, New79]. primitives
AL01, BGHL87, Har82, Kno74, Kno75, Kot88, MC11, Kos73, principal
ZL04a. Principle [LE00]. Principles [SHW15, CB95, GMM78, PR06,
SHN85, Wed88, BK08, Bre08, Laz92a, Laz92b, Pet76]. Printers [ASR17].
Priority [BC83, DS92, LLK96, Mil92]. Privacy
BJKT15, LSV19, Car94, CCM08, WK05. Privacy-Preserving [BJKT15].
Private [LSV19, DS90, WH08]. private-key [DS90]. Privileged
MPF06. Proactive [SLFP16]. probabilistic [CR75, DS06, XFO08].
Probability [Sta83, Tri82, Tri02, Wai83b, Ell73]. Probes [YN15]. problem
BRR00, BL00, Che85, Gai78, HS88, Hil92, Lip75, Lis77, MY98, Par78,
PCP00, RD97, Sie90, SRH06, Wet78, YLW06, Zöb83, GB01, JR05.
problem-oriented [Che85]. Problems [SDE85, Aba93, BDDMR11, Bel75,
FD10, HC95, KXD00, Lan85, Rou84, Sal87b, Ull73, WB86]. procedure
ATK92, BALLE89, BN83, Coo86, TA90. Procedures
Wai86, Boc75, Opd75, dGB10. Proceedings
OST03, San86, Fëa83, Had84, Mat10, OSV82, OSV86, Sat95, Sat99.
Process [DB00a, Eas72, FG91, Ger77, KSCK17, Lom77, PM83, RS02, Rus77,
TG89, Var72, ZL86, AYK08, AM77, BR09, BW01, Che75a, GW04, GLG93,
HBD95, HL92, How72, Jan75, Kno74, Kno75, Lan84, Nut94b, RH97, SK96,
Smi88, ST01, Svi83, Won93, Zay87]. Process-based [DB00a].
process-oriented [BR09]. process-resource [SK96]. processes
ACG86, AKS73, DB99, DB00a, EKV05, Hab72, HAF07, ML85, MV86,
PR83, PL95, Sch95, SBB86, Woo73, Yue85]. Processing
DDM18, KPS16a, TZZ18, VTH17, WYD21, ZFP21, AD99, AD00,
Bas72, BJL06, BP91, CPW07, Cas91, CFR98, Cri94, DB96, Ful73, GB93,
GP95, KKFB11, MLB83, Mil90, Oli90, Sop84, Svi83, Tug83, VBLM07.

Processor [GCJ17, KTG +17, Kru82, SKJ +17, ZSG +17, AM87, Bas72, BJL +06, BB75, CLC05, Cla87, EKM04, HS91, HF08, LKB91, LBvH06, NL95, RK11, SL98, SSS01, SDV +87, ST00, VZ91, WCM +04, vdWMH11].

processor-based [WCM +04]. Processor-Interconnect [SKJ +17].

Processors [AWS16, ALM +18, CDY +17, MT17, ATSS09, FJLC98, GCTR08, HZ09, MA06, MSF85, PRAH96, RGAB98, RPNT08, SCL96, SF91, SKPG01, SPR00, WZWZ10, WL09].

Procrastination [PG16].

Procrastination-Based [PG16].

produce [Cri94].

producer [Hil92, RB75, Rus77].

producer-consumer [RB75, Rus77].

producer/consumer [Hil92].

product [KGS06].

product-line [KGS06].

Production [ZJL17, TLH +07]. Productivity [Wit16].

Professional [Bar14, Gra14, Tet14].

Profile [UJE +22]. Profile-Guided [UJE +22].

profiling

[ABD +97, CL87, CCZ07a, DB00b, HC04, KEP07, USR02, ZWG +97].

Program [BS15, Fle07, KTG +17, VSST16, BSL08, DV87, DK75, ELG95, GMM98, GN96, Isa08, Mas77, MCC +06, RR72, RD87, SV06, SMTZ09, SPHC02, SLZD04, TPO06, Won93, XFO08, ZWG +97].

Programs

[JCY +19, NP17, SLFP16, AGB +77, AL91, BAMM77, BM91, BH81, BMP +04, BB75, CLR94, Coo85, GTA06, Gue87, HS96, IBY +79, KCLZ98, MP85, NA08, RG02, RK83, SBN +97, SP00, Shi00, SLTB +06, Won93, YUE85, ZLE86, Wei92].

Progress [DB99, LAZ92b, MLB83, WS92]. Progress-based [DB99]. project

[AD07, AMO +12, BBH +00, BC91b, BDH07, HP00, MLB83, NEE77, SMS11, SCS77, AUW08, Neu92, Pas92]. projects [KS92]. Prolog [BCDN87].

promise [Bir07]. promote [WK05]. pronged [Rob08].

Proof [Hof90, How82, AB82]. Proofs [EPG +20, SAL20]. propagation

[LRS +08, PST +97]. Properties

[DS72, ZSG +17, BH75, BHS1, Buc77, CC77, Hol72, TFC99, XZZ97].

property [BC83].

PROPHET [WL09, CYG +17]. proportionality

[GBG +10]. proposal [GP05, KNO74, KNO75, LK08, ROU84]. proprietary

[VE08]. ProRace [ZJL17]. prospective [OB86]. prospectus [NN75].

protect [WK05].

protecting

[JS08, KJS +06, LJY04, PGZ08, ZJS +11, ZZP04].

Protection

[AYQ +16, CJ75, Dru92, Gal75, Hog88, HM93, Lam74, MMT16, Oli90, Rip03, Sal73, Var97, WFGH07, WEL88, AH77, CGL +08, eCVP99, CVP00, COO78, HRU75, HVE02, HER78, HFC +06, LES04, LC93, NW77, NES82, O’SR92, SAL74.
SS72, SCP+06, Sy77, TSLBYF08, WCA02, WRA05, Bis81. Protectit [KSLA08]. ProteusTM [DDK+16]. Protocol [MB93, BO99, CC97, CCK04a, CC04, CC05, Che04, CWL05, CCEH00, DDYM99, Das92, GB93, GP95, KTH89, KC95, KLS08, KSL92, KTC03, LCTK01, LKKY03a, LKKY03b, LW04, LH04, LHL04, LSH03a, MY98, PG96, PCP00, PFGD02, Syv96, WYC03a, WK05, WL94, YS02, ZWWL01, ZL04b, KvRvST92, LSH03b].

Protocols [Ng99, ADG+07, ABC+98, BBFH07, Bir07, Boc75, CK86, CH07, DB75, HB06, JW01, LSH01, MP75, ML85, PS98, SHT97, SS94, SM89, SW00, Syv93, Toi92, XZZ97, XZZ98, ZLX99, ZL04a, ZL04b, ZIL96]. prototype [ZG07].

Prototyping [WBC+83]. Provable [HMK20, VMM20]. provably [ZLX01b]. prove [TFC99]. Provenance [MRS09]. provide [BC06, SLQP07]. provider [BWV+12]. providing [BDS+09, GC08, ST93, Nut94b, TS06].

Proving [BH81, FLR77]. Provisioning [DK16, AC06, Edi13, GSM08, PPO14, WL09]. proxy [RCC01, SFW99, Son05, WVS+99, WVS+00]. proxy-based [RCC01].


Publishing [Had84, Had85, San86, Wai86, PP83]. Pulse [ZFP+21]. pup [Fle81]. Puppeteer [dLWZ00a, dLWZ00b]. purging [BC08]. purpose [DC99, DC00, FIM+11, GCTR08, TPO06, WH99]. PUT [HDH+94]. PUT/GET [HDH+94]. PVM [DDYM99, IvdlH+00, JW96]. Pyr.mea.IT [ACC+08]. pyramid [ACC+08, TNA12].

Q4 [Bel10]. QoS [BC06, CEV00, CYMT16, CYG+17, GC08, GP95, Mal10, MCR+09, WL01, WL02, ZE16]. QoS-oriented [Mal10]. Quality [Gwi05, LSV+19, PAM+16, CEV00, KK84, McD00, NCL12, Neu00].


R [LHWY83]. R&D [BYVF08]. R4600 [LE96]. Race [ZLJ16, ZJL17, PK96, SBN+97, XHB06, YRC05]. RaceTrack [YRC05].


Reactive [LA94, MW92, MW91]. read [EM89, Joh91, MMGC02, WL82].
read-mostly [EM89]. read/modify/write [WL82]. read/write [MMGC02]. readahead [WXX08]. reader [Sei90]. readers [KL98, KPL99, Kuh99]. Real [BHD19, GF15, PS01, SZG91, TL96, Zha23, AGM93, BL75, BH81, BC91b, BC01, CMMS77, DRSK9, DS92, FPFG9, GP95, G589, Gup01, HLZF97, KKS89, LTC89, LSA+00a, LSA+00b, LPSZ08, MW91, Mi92, MPC+02, NMS+00, NCL12, OT95, PN00, PC75, RLBO8, RPM97, SN94, SZ92, Sor73, SL93, TM89, Wai95a, WAB+89, WPC12, Wir77, YS98, Zea97, ZPS99, ZPS00, FPFG9].

Real-Time
[GF15, BHD19, PS01, SZG91, TL96, AGM93, BL75, BH81, CMMS77, DRSK9, DS92, GP95, GS89, Gup01, HLZF97, KKS89, LTC89, LSA+00a, LSA+00b, MW91, Mi92, NMS+00, NCL12, OT95, PN00, PC75, RLBO8, RPM97, SN94, SZ92, Sor73, SR93, TM89, Wai95a, WAB+89, WPC12, Wir77, Zea97, ZPS99, ZPS00].

REAL/IX [FPFG9]. realities [SPBP06]. Reality [Wit16, Wet99, Wet00].


Reliability [CGS+96b, SLM11, ZIL96]. Reliable [CN07, GS13, Wai83b, BSR+06a, Gan77, GPK+07, HL92, KBPM10, LNBZ08, MSR77, OL02, PWC+81, Sta83, SSR+10b, Tri82, Tri02, WK05].

Remote [FLM+08, KLK17, KMN+16, AKT92, BALL89, CCG95, CL04c, HL05, KC05, Led97, LHY02, LLH02, Spe81, SDH+97, TA90, TLC85, BN83]. Remote-write [SDH+97]. Remotely [KL07].

Removal [SHP+16]. Removing [Del80, LMG+07].

Remedies [Aba93]. Remediation [Coo85, Coo86, GHP92, BDF+15, DB85, DGH+88, EDZ07, Fra95, LGJS91, LWQ09, LAB+06, RB93, SD86, TTP+95, WB86, Yu00a, Yu00b, YV01]. Replicates [Bre83]. Replication [Bir85, LGG+91, ZSS08, EDP06, GS95, Her86, HHS05, LMV12, LLS91, PST+97, SKKM02, SACG06, VYM13, dSFdAM13]. Reply [How82]. Report [And83, Bah91, Bac90, Bel10, CvR14, CM14, DNT10, HN12, HKPvR16, Isa08, Lev88, Mul87, SN13, Tan97, Ter14, Voe98, And87, BK08, Kah85, Mv13, MLB83, PG93, Sch73b, SK13, Ano86]. Reporting [CCM08]. REPOS [MA79]. Repositories [SW10]. Repository [HSK97, Svo81b].

Representation [Che75a, HS16, RN00a, RN00b, Gir82, Göh78, VT01]. Reproducible [SLE+15, Boc15]. Replication [CDY+17, HS96, JT90, PG73]. Reproducibility [FEI15]. Reproducibility [SLE+15, Boc15]. Repudiation [DS04]. Reputation [DY10]. Request [EAS+17, Cha96, LG04, PAB+98, PKK+08, SZD+08, WP02, dSFdAM13].

Responding [BSM+12]. Response [Hil94, Bir94, CM75, Den07].
responsiveness [WGL+08]. restart [BBH08]. restartable [SSR+10b].
Restore [RS02, BW01]. restoring [KBB+06, XHJ99]. Restricted [Buc77, HK00].
restricion [MPC08]. results [RD97, WH99, ZK88].
resynchronization [RB75]. retargetable [EP94]. retention [ZLL+07].
Rethinking [DRTT24, Ott18, HL07, KBPM10]. retrieving [CGZ+05].
retrofitting [CGL+08]. retrospective [BDH07, Wil09]. Reuse [JXG21, CHCmWH00].
Review [Bla95, Had83, Had85, Had93, Hen97, Kad95b, Kad95a, Lig94, Lig95, Lit87, Nut94a, OSV86, San86, Sta83, Tug83, Val94, Wai94, Wai95b, Wai97a, Woo85, dV96, Bec75, Had84, Mat06, Mat07, NRS13, OSV82, Wai98, Mat10].
reviewing [And09]. Reviews [Wai83a, Wai83b, Wai97c, Wai97b]. ReVirt [DKC+02]. revisited [Cas95, Jon80, Loe89, NS87, Wet78]. Revisiting [DHK+15, HMS17, WY04, GKS11]. revocation [CV93, CM06, Var97].
Scalable [DSBK04, Dub00, GPY+17, HJ10, HNK+17, LCL+16, LX00, NPB06, NL17, Ser21, TMW10, AEMGG+05, AMS+07, BMBW00, BCRS10, BDR97, CKA91, EDP06, FGC97, Gup05, JZZW02, LL98, LNO95, OAE+09, PP06, PNT06, RD12, SBL99, SBL00, SPF+07, SG10b, TML97, TNA12, Uh07, WCB01, WA09, WS06, JAvR06].

Scale [DSBK04, Dub00, GPY+17, HJ10, HNK+17, LCL+16, LX00, NPB06, NL17, Ser21, TMW10, AEMGG+05, AMS+07, BMBW00, BCRS10, BDR97, CKA91, EDP06, FGC97, Gup05, JZZW02, LL98, LNO95, OAE+09, PP06, PNT06, RD12, SBL99, SBL00, SPF+07, SG10b, TML97, TNA12, Uh07, WCB01, WA09, WS06, JAvR06].

scale-out [GWSY08].

Scaling [PTBD16, RCSW10, GS13, KTB12, MCD+08, PS01].

scans [WBR12].

Scenarios [BCR14].

Schedule-independent [SCFS98].

Schedule [ABLL91, DC99, DC00, GP05, GGV96, KTB12, NL95, NL97, PM03, RR72, SF+09, ST01, WTKW08, YVM13].

Scheduling [CDV+94, CR75, ECS73, GA91, JW96, KSCK17, LLK96, SB78, SLCG89, AB75a, Bas72, BRR+00, BDF+08, BC10, BEH91, BM90, CAW08, CM75, CNO+87, CCB+96, CKR08, DC99, DC00, Dun91, ET05, FS95, FS96, FJLC98, Fu13, GG73, HS91, Han72, ID01, JRR97, JZL90, KL98, KPI99, KSS73, Küh99, LS75, LFB+98, LS90a, LS90b, LX00, MSAD91, MDR+00, MSP+06, MB08, Mi92, NSKS11, OA08, PEA96, PKB08, Sto07, TDM12, TAT07, TP72, TL96, TG89, UI13, VBLM07, VZ91, WBR+12, XX00].

Schema [SRS22, CWL05].

Schema-First [SRS22].

Schematic [Var97].

scheme [CKA91, CL04a, CL04b, CL04c, CCK04b, CHY05, DSGP05, DD12, HYS03, HLL04, HL05, KLY03, KCL03, Ku04, KC05, KC06, KCC05, LHY02, LLH02, LL04, LKY04, LJY04, LLL04, LC04a, LM97, MC91, MC96, Sco04, WK05, YW04, YRY04, YbJf04, GB01].

schemes [VA96].

Scholarship [Bar14, Gra14, Tet14].

Science [ELR15, Lit87, RWS+93, SAN96, Wai83b, Spi74, Sta83, Tri82, Tri02].

scope [Ano75].

Scout [MP96].

SCR [XHJB99].

Screening [ACS15].

scribe [Bre08].

Script [FH85].

Scripting [KK+16].

SCSI [VFH98].

Sealing [HAF+07, Gif81].

seamlessly [HK00].

Search [VP+15, CWdO+06, LJW+06, SG05].

Searchlight [BTK11].

Sec'83 [Fea83, Had84].

Sec'84 [San86].

Second [San86, Cab90, Had83, CM14, DNT10, Her92b, Mul87].

seconds [PBR+08].

secretary [Gif81].

secret [CHY05, JY98].

secret-key [JY98].

secretary [And81, Den78, Den79, Den80].

secretary-treasurer [And81, Den78, Den79, Den80].

section [Na93].

sector [LSKK08, Lon93].

Secure [AMH+16, BJKT15, CDG+02, CLM+07, CLDA07, LWY+04, PI01, SLZD04, VPH+15, WFO7, BDO+09, CC04, CCK04b, EKO95b, HC95, KC95, KI100, Lac00, Lan89, LLH04, LC04a, LWMX05, Loe85, NBK+20, Pop75, Rus81, SF12, TKP+08, WECK07, YRY04, ZZN01, Zim94].

Securing [BK12, CCZ+07b].

Security [CH07, CDG+17, Fea83, FXZ+17, GA98].
HSK97, KXD00, Lan89, LSH03a, LSH03b, Lit87, Ng99, PS99c, Pat02b, Rei92, San86, SK97, ZSG+17, AFB95, BTMS10, BCP+08, DS90, DY01, FLR77, FM98, GS78, Gon89, Gon92, GC05, Had84, HK99, Hog88, HC95, JL75, LJJ04, LNBZ08, MKKW99, MKKW00, NPCF08, PS09d, PS99a, PS99b, PS99e, Pat02a, Rau84, RN00a, RN00b, Sch75, SK13, Sli83, SPHH06, Sin85, SH00, WBDF97, XZZ98, YW04, dVdVI98, F^ea83, Had84, ZL04b.

security-sensitive [SPHH06].
SecVisor [SLQP07].
SEDA [WCB01].
Sedition [Bak95].
See [SB10b].
Seeing [MZI08].
SEEP [HEKSP11].
Sedimentation [Bak95].
Select [SB10b].
Selecting [MC75, TOM75, Dal75].
Selection [JL75, LNBZ08, MKKW00, NPCF08, PS99d, PS99a, PS99b, PS99e, Pat02a, Rou84, RN00a, RN00b, Schulz75, SK13, Sli83, SPHH06, Sin85, SH00, WBDF97, XZZ98, YW04, dVdVI98, F^ea83, Had84, ZL04b].

self-describing [SRH+06], self-infrastructures [HSS+06].
Self-management [JL75], self-managing [NXQ05], self-organizing [JL75, CM75, Dal75].
Self-organizing [JL75, CM75, Dal75].
Self-provisioning [Edi13].
Self-provisioning [Edi13].
Self-Repairing [JL75], self-stabilizing [DY10].
SelfTalk [GSA10].
Semantic [GJSO91, HABZ17, KLS+10, MPLH06, LPH+07].
Semantic-Aware [HABZ17].
Semantic-less [KLS+10].
Semantics [HSS+06].
Semaphore [AH80, HS88, WL82, Kos73].
Semaphore-queue [AH80].
Semaphores [Cas95, Dun91, Hem89, TT00, DD80, Hem88, Hill92, Hsi89, Kea88, Kots88, TC96, Tr00, Xu00].
Semaphore queue [OS80].
Seminar [SK13].
Sender [BJM+96].
Sender-managed [BJM+96].
Sender [BJM+96].
Sensing [DIS91, LJD+96].
Sensitive [DC99, DC00, GAK+02, KSLA08, SPHH06, ZJS+11].
Sensitivity [KKC02].
Senslide [STM+07].
Sensor [AJG07, BBD+02, EKM04, HSI+01, HSS+06, LMG+07, LC02, MFFH02, MAK07, Est02].
Sensors [HSW+00].
Separates [LJX97a].
Separating [MKKW99, MKKW00, TLL+94, Les04].
Separation [LCC+75].
September [San86].
Sequence [Dal75, Tom75].
Sequences [RK77].
Sequencing [HN81].
Sequential [CGS96a, IBY+07, LSP07].
Sequioa [Pas92].
Serial [AAMV09, Mit90].
Serializable [Pu93].
Serializability [GAT16].
Series [Wai83a, SF80].
Series [Wai83a, SF80].
Series [Wai83a, SF80].
Server [SWC08, CAT+01, DB96, Elf14, Hal00b, Hal00a, HKL+06, HCG+06, yKPR02, LHL04, LJJ04, LSS+08, Male10, NMS+00, PBH+07, RN03, RA07, Wai02, Wbo07, Dio80, Fos08, GN80].
Serverless [HKL+06].
Serverless [HKL+06].
Servers [SKJ+17, WL15, BHL04, BHH08, CSBA17b, CDV+94, CGM97, EKF+14, HPG00, JKH+00, MD81, Nee79, PAB+98, Son05, VDGR96, WCE+92, YZJ02].
Service [Gwi05, HS01, AVZR11, BMTW91, BSM+12, BHB+08, BACF08, CZB+09, DW07a, DW07b, EBS01, FC87, JZZW92, LEH96, MFHH02, MB93, Mcd00, MTS95, NCL12, Niu00, Oes91, RCC01, RA07, Rom97, SBL99, SBL00, SZN87, WS06, VR92].
Services [Gwi05, HS01, AVZR11, BMTW91, BSM+12, BHB+08, BACF08, CZB+09, DW07a, DW07b, EBS01, FC87, JZZW92, LEH96, MFHH02, MB93, Mcd00, MTS95, NCL12, Niu00, Oes91, RCC01, RA07, Rom97, SBL99, SBL00, SZN87, WS06, VR92].
AEMGG+05, AKIS00, AAC+05, Arn10, AC97, BFHW75, BDS+09, BCE+95, BCC+13, CMK+06, DHRS91, Fle81, FGC+97, GBZP10, GBC00, Gue88, HBP06, KSLA08, LLS91, LZJ03, LAB+06, MA11, MDB01, PS99b, SJL+87, SF12, SAL20, STYC02, Wai95a, Yu00a, Yu00b, YV01, ZBN07.

Session [Bre08, LE00, Tsa16, Bak95, Cec00, CG00, Kil00, Lam75, Laz92a, LSA+00b, PCP00, RN00b, ST93, Yu00b, dLWZ00b]. sessions [BHJ+93]. set [Cha96, CKDK91, COS+08, DV87, DS72, Fog74, OS80, SKI08, Ste97]. sets [MNP07, Mar97, Pot77, SS83a]. setting [FM02]. Seventh [Sat99, Tan97]. several [JM98, TSF90]. SFT [PNT06, WJ98]. Shadow [CCS+16, Isa08]. Share [CAW08]. Shared [Bal24, DHRS91, DK16, ELR15, JW24, Kef+19, ZE16, AMMR92, BCRS10, BMP+04, Cec00, CLR94, CRD+95, Che85, Col73, CGS+96b, DCZ96, ENCH96, Esk96, GGH91, GTHR99, GTHR00, HGDG94, HSPC01, JKW95, KLO91, LIX97b, MBP+12, NCP06, Nic87, PRAH96, RGAB98, Ros89, SGT96, SG97, SFL+94, SDP+00, SJG94, SKI08, SDH+97, TSF90, TWS05, TG89, USR02, VZ91, VGR98, WMH72, WBR+12, WS06, YZG+11, ZIL96].

shared-memory [CLR94, CRD+95, GGH91, GTHR99, GTHR00, KLO91, PRAH96, RGAB98, Ros89, SGT96, SG97, SFL+94, SDP+00, SJG94, SKI08, SDH+97, TSF90, WBR+12, WS06, YZG+11, ZIL96]. Sharing [BFHW75, Eid15, AC06, BBMT72, BEW75, BEW76, CHY05, Cha91, CJM+75, FW72, GC08, Gre72, HS91, HKL+06, HSPC01, Mon77, PM03, RT73, Sha00, TASA07, VGR98, Wei00, WTLS+09], sharing-aware [TASA07].

Shasta [SGT96]. shelf [MSC+06]. Shen [KTC03]. shepherding [GPK+07]. Shipping [And95]. Short [Han72, LCL+16, CPT08, Lie94a, Lie94b, Lie95c, Lie96]. Short-Lived [LCL+16]. Short-term [Han72]. shorter [WJ98]. shortest [Won93]. Should [Gur07, HBB13]. Shredder [AMH+16]. Shredding [AMH+16]. side [KL07, MMTW10]. Sidewinder [LJdL+16]. SIGMETRICS'98 [Voe98]. Signal [FVDS20, SCL96]. Signaling [CKMV99, BM+09]. signature [CL04a, CJ05, HLL+02, LLH04, PSB06, WK05]. signatures [BMW02b, BMW02a, PKM+09, Sal78a, SZD+08, TACT08]. signer [WK05]. Signet [PS09]. signing [WK05]. SIGOPS [Bab91, Bac99, Mui87, Sha95, Tan97, WTC09, And83, Bir91, Khl85, Lev88, Lev90, Mog08, Sch73b, vR14]. SIGPLAN [Sch73b]. SIGPLAN/SIGOPS [Sch73b]. Silent [AMH+16, LLO2]. silver [KSDC14]. SIMD [PJD06]. similar [BC91a]. similarity [LJW+06]. Simon [Woo85]. Simple [BFS89, EPG+20, NTHA22, SS94, YSO2, AH80, BJW87, CH81, GS90, KTC03, LKKY03a, LKKY03b, LFW04, Oes91, Ray91, War76]. simplification [FS08b]. simplified [KS85, PSC+07]. simplify [GBCH00]. SIMs [PS09]. Simulated [GKO+00]. Simulation [Fra80, JBW+87, LLSK24, WMH72, AFF+09, KGO+00, LCTK01, Nut74, SL98, UNMS94, WPC12]. simulator [HD12, WZWS08]. simulators [LFH+09]. simultaneous [REL00, ST00]. Sinfin [AMS+07]. Single [CBHLL92, Rus88, WHZ+17, CIL93, KF09, LSS04, MS00, ONH+96, OVS+06].
Ros94, SBB86, Str12, vdWMH11]. single-chip [ONH+96, vdWMH11]. single-ISA [KF09]. Single-machine [WHZ+17]. single-node [LSS04]. Single-user [Rus88]. singularity [FAH+06, WYA+07, HL07]. Sinking [CDG+17]. SIP [AWO08]. Site [CK86, DBH+06, LWQ09, TLH+07]. Sixth [EMPS11, Sha95]. size [DV87, LML00, THB06]. Sizes [ALM+18, CB17, Sat81]. Skeen [Bir94]. sketching [SLTB+06]. Slack [EAS+17]. Slade [Wai97c]. SLAs [Bas12]. SLAYER [WAB+89]. sleep [ZCT+05]. Slice [PSG06]. slice-based [PSG06]. SlcK [PSG06]. SLIM [SLN00, SLN99]. Slippery [SRTH15]. Slipstream [SPR00]. Slope [SRTH15]. Slow [BXS14]. SLRL [NTHAB22]. Small [Gor06, MC11, BJW87, JXG+02, yL91, Lie95c, WH08, ZG07, ZPS99, ZPS00]. small-memory [ZPS99, ZPS00]. Small-scale [Gor06]. smallest [Mas87]. Smalltalk [BSUH87]. Smalltalk-80 [BSUH87]. smart [KLY03, WTLS+09, LAB+06, NL95, NL97, BJKT15, CL04c, CCK04b, HL05, Ku04, KC05, LHY02, Sco04, YW04]. SmartApps [RA06]. SmartFrog [GGL+09]. SMOOTH [TAS07]. SMT [GPV04, RPNT08, TASS07]. SMV [ZWWL01]. Snark [KSDC14]. Snoopy [BSL08]. Snoop [MSA+00]. Snort [GC05]. social [HB06]. Socket [ZL04b]. SODA [KS85]. SODS [SF80]. SODS/OS [SF80]. Soft [AD99, AD00, BS15, LLK96, SGK+04]. soft-error [SGK+04]. SoftFLASH [ENCH96]. SoftSig [TACT08]. Software [Alo75, AYQ+16, CKP91, CHV04, CHLS16, DB00b, DNT10, GG91, Had93, HN12, KU94, KSC17, MKY08, MSR77, MA06, Ott18, Rom95, RHMR15, SN13, SBS18, TML+17, Wai86, WCL17, ZH16, AA06, AD09, AD00, BAC81, BK+96, BMK06, CL87, CGKM11, CVP99, CV99, CKB+99, CCZ+07b, CCK+07, DCZ96, FRL00, GKV07, Har82, HL07, JKW95, KUN83, KEP07, KDP02, KGS06, LRS+08, Lie94a, Lin81, MSP98, MLB83, Mog06, Moo92, NN75, OL02, Pen09, QPP02, QTS05, Ron84, SGT96, SG97, SDH+97, Svo73, TLD+11, TL94, TML+00, TACT08, WLAG93, WBC+93, Duc92]. software-based [AYQ+16, MA06, Ron84, SKPG01, WLAG93]. software-exposed [TACT08]. software-only [SGT96]. software-profiling [KEP07]. sol [Had85]. solitude [JSDG08]. Solution [SEF+16, BAMM77, GWSY08, HS88, KL98, Kiih99, LSH00, Sei90]. solutions [DS92, WB86]. Solved [Lam85]. solves [Rou84]. solving [SRH+06, GB01]. Sombrero [MS00]. Some [AEH75, EB78, GS78, GHM77, Gw94, Hl72, MW75, TCH+91, Hg88, Pow89, YS98]. Sons [WP91]. SOSP [Sub11, Bar14, Gra14, Isa08, MD09, Tet14]. SOSP'99 [LE00]. Sound [CSBA17c]. Source [BMF+16, BYV08, SFW99, SW10, Tan87]. Sources [DS92, SJ95]. souring [NBB09]. Space [CBHLL92, LBF+98, NTC+21, YN12, BMvdV93, CIL93, GN96, HHS05, Kep91, Lie94b, Lie95b, LLY05, LNBZ08, MS00, Ros94]. Space-time [LBF+98]. space/time [LLY05]. SpaceJMP [EMZ+16]. Spaces [EMZ+16, SSK17, BMvdV93, IMC+06, KGGK09, PPT+93, THK95]. spam [CXMX05]. spanning [HK00]. SPARC [CKDK91, LKB91]. Sparsity
[LCCZ17, Lie95b]. **Sparsity-Aware** [LCCZ17]. **Spatial**
[BVCG04, CCB06, DBMZ08, MCC06, WCL04]. **Speakers** [Tsa16].
**SPEC** [CDK91]. **Special** [Eid15]. **Specialization**
[CC5+16, XDM18, EBS01, KGS06, PAB+05]. **specialize** [CWS06].
**Specialized** [BDK08, NS16]. **specific** [BCE95, CDY+17, DBR09, JKDC05, KGS06, SP00, Shi00].
**specification** [AGB77, BAD11, BGHL87, Buc77]. **specified**
[CWS06]. **specialize** [CWS06]. **specific** [BCE95, CDY+17, DBR09, JKDC05, KGS06, SP00, Shi00], **specification**
[BDM97, GHM77, NBK20]. **specify** [CM75]. **specifying**
[BKL16, WS91a, SWL77]. **speculation** [FJLC98, HWO98, MT02, RSEW04].
**Speculative** [JCY+19, MT02, NCF05, ACM02, CG00, DS06, KAD+07, OL02, ZCSM02].
speech [LOM09]. **Speed**
[Val94, BVR00, COS8, Gur07, HRX08, MBD+12, XMMC05].
**speed-based** [XXM05]. **SPEED08** [VW08]. **spending** [Hal00b, Hal00a].
spend [AD07]. **spent** [CLR94]. **Spin** [SJGY94, Gill87, BSP+95, BCE95].
**Spin-block** [SJGY94]. **Spinlocks** [KMK16]. **spinning** [KLMO91]. **spite**
[DY10]. **SPM** [CV93]. **spreading** [CWS06]. **spring** [KN93, SR98]. **Springer**
[Had93, Lig94, Nut94a, Wai94]. **Springer-Verlag**
[Had93, Lig94, Nut94a, Wai94]. **Sprint** [CPW07]. **Sprinting** [FZL16]. **Sprite**
[BO91, NWO87]. **Sprity** [SM89]. **squeezing** [WC02]. **SSD**
[EAS+17, KBPM10, OCLN14]. **SSDs** [DRTT24, Str12]. **St**. [vR93]. **St.-Michel**
[vR93]. **Stabilizing** [DY10]. **Stable** [BJM91, NHM83]. **stack** [HL07, KPS09, MVKA06, PSMB16].
**Stackable** [Loe05, HP95, ZN00]. **staging** [KDS+06]. **state** [CHY05].
**Staged** [CKK07]. **stand** [CR12]. **standard** [KBY07, Rus08]. **standards**
[Had01, SG10a]. **standards-based** [SG10a]. **Stanford** [HGDG94, HKO+94].
**starting** [SRH+06]. **State** [Be10, HT15, VST16, GFCp80, JT90, Mi00, Mon96, Rob96, SAL20, Sp74, Tur80, Wei98]. **stateful**
[LAB+06]. **stateless** [CJG02, SLN00, SLN99]. **states** [FR94, XHJB99, YM93]. **Static**
[BNE16, CCC7, FXZ+17, MBS16, RN93, WHZ+17, BBC+06, RR04, YS94].
**statically** [ACM02]. **statistical** [HC04]. **Statistics**
[Wai83b, EJD13, Sta83, Tri82, Tri02]. **status** [PGS93]. **steady** [Rob96].
**steady-state** [Rob96]. **Stealth** [CL506]. **Stefan** [Kad95b, Kad95a]. **step**
[Svi83]. **Stephan** [Lig94, Lig95]. **steps** [HN81, MM91]. **STFS** [JGG+02].
**stick** [CMSK07]. **still** [SB10b]. **STMBenche7** [GKV07]. **Stochastic**
[RDL+17]. **Stockholm** [Fes83]. **Stone** [Wai83a]. **Storage**
[Aq16, BY08, BLC+16, FFBG08, FKZ17, Ger72, GSCM16, GS+17, JSCM17, PBM22, RB24, RD01, VV08, ABC+02, AKGR10, APGG00, BMYW91, BS+06a, BHB+08, BX14, CALM97, CN07, CR72, DKK+01, DJ95, DBP+04, DW07a, DW07b, DS73, FNRC+07, FC87, GSN00, GNA+98, Gre72, GBG+10, GA08, GSM08, Had01, Hal00b, Hal00a, HJ10, HF08, HGR07, HYM10, KSDC14, KBC+00, LM10, LSKK08, LG04, MZW02, MA11, NTHAB22, OLS85, OAE+09, PSMB16, Por10, RS08, Rob96, SGNG00, SFS13, SADAD02, Ste83, SLLP+10, SCFS08, Str12,
TTP +95, TGR +21, TNA12, VT01, WECK07, WMI +07, WLZ03, WCL +04, WCE +92, WGSS95, WZ94, XXM04, YM06, CM87. store [DHJ +07, Del80, JZZW02]. stored [TS87a, WS92]. stores [LL02]. Storing [OB10]. story [JLR +05, rV14]. straight [KS99]. strata [NPC06].

Strategies [JTG +00, AS10, HD12, Mas77, PSK08]. strategy [CFL73, CM06, ELG95, HDL +02, MM81].

Stream [JXG21, Bla83, DBH +06, GTK +02, GTA06, WS91b]. Streaming [HDGP21, VGX17, BD91, BMR14, YLE02]. streamlining [PAB +95]. streams [BN78b, GCTR08, JH93]. Streamware [GCTR08].

Streets [HCY +05]. strict [KLZ98]. string [AKS73]. stripped [HO93]. striped [WCL +04].

Strong [JTG +00, AS10, HDL +02, MM81]. Strong-Password [LSH03a, LSH03b, CC04, KTC03, Ku04]. Strong-Password [LSH03a, LSH03b, CC04, KTC03, Ku04]. structural [BM99]. structure [CSBA17b, CS77, CB93, GC96, KBK02, Lev90, Lov77, RLV +96, Ste73].

Structured [Hi93, AAVM09, BS89, CDG +02, Den74a, Den74b, Fou74, GHW07, Hat94, Hi94, JHT +07, KAS +06, LM10, MRC +97, MP91, OCLN14, OD89, Rob96, Rom95, RO91, SK97, SV081a, Zel74]. Structures [CSBA17a, Woo85, YWKS15, EB78, GKD91, GBCH00, KB84, KGB88, LN79, LM96, RMS98, VL87].

Structuring [Fin92, MS91a, Met82, BJH +93, CL95, Cla85, Kee79, Lon77, Sal93, YTM +91].


Subsystems [MR07, VT01]. successful [RD87]. Sudden [HT15]. Suez [PN00]. Suicide [CM06]. Suites [LWPG17]. summaries [LE00]. Summary [BCC +94, BR10, EMPS11, Fu73, Her92b, MM92, MM93, RAVC12, SBN83, Sha95, WTC09, BJH +93, Cab90, Lam00, SBL00, Sal00, TSE +00]. Summer [DK17, HMS17]. Sun [DM90].

Supercloud [JSS +15]. Supercomputer [BBH +00]. supercomputers [VM07, WS87]. SuperDataNodes [Por10]. Superoptimization [CSBA17c, PTBD16]. Superoptimizer [Mas87].

Superoptimizers [BA06]. superpages [NIDC02, TH94]. superpacing [Wis05]. superscalar [LKB91, SF91]. supervisory [Gal72]. Support [ALM +18, BCC +94, KKK +17, KYP +17, LE +17, RF17, Tan97, Tur87, WPC12, ABLL91, AD99, AD00, AEP +97, ATSS09, Bab91, BDMS98, BS00, BB +92, Bir91, BF87, BMA00, CL87, CKD94, CHCmWH00, Coo94, CB95, CSS +91, DBMIZ8, DMB87, ESB +06, FAH +06, Fra95, GSA10, Gup01, HPG00, HW098, HDH +94, Her86, Hlr81, JAaR06, KSP09, KSS +96, LRV94, LMM93, LSA +00a, LSA +00b, MLB83, Moo92, NIDC02, OLS85, SV06, SV83, Ta82, TH94, TCH +91, TPH12, TL94, TML +00, Tug83, VDGR96, WAB +89, WCL +04, XXM04, YM06, CM87].

store [DHJ +07, Del80, JZZW02]. stored [TS87a, WS92]. stores [LL02]. Storing [OB10]. story [JLR +05, rV14]. straight [KS99]. strata [NPC06].

Strategies [JTG +00, AS10, HD12, Mas77, PSK08]. strategy [CFL73, CM06, ELG95, HDL +02, MM81].

Stream [JXG21, Bla83, DBH +06, GTK +02, GTA06, WS91b]. Streaming [HDGP21, VGX17, BD91, BMR14, YLE02]. streamlining [PAB +95]. streams [BN78b, GCTR08, JH93]. Streamware [GCTR08].

Streets [HCY +05]. strict [KLZ98]. string [AKS73]. stripped [HO93]. stripped [WCL +04].

Strong [JTG +00, AS10, HDL +02, MM81]. Strong-Password [LSH03a, LSH03b, CC04, KTC03, Ku04]. Strong-Password [LSH03a, LSH03b, CC04, KTC03, Ku04]. structural [BM99]. structure [CSBA17b, CS77, CB93, GC96, KBK02, Lev90, Lov77, RLV +96, Ste73].

Structured [Hi93, AAMV09, BS89, CDG +02, Den74a, Den74b, Fou74, GHW07, Hat94, Hi94, JHT +07, KAS +06, LM10, MRC +97, MP91, OCLN14, OD89, Rob96, Rom95, RO91, SK97, SV081a, Zel74]. Structures [CSBA17a, Woo85, YWKS15, EB78, GKD91, GBCH00, KB84, KGB88, LN79, LM96, RMS98, VL87].

Structuring [Fin92, MS91a, Met82, BJH +93, CL95, Cla85, Kee79, Lon77, Sal93, YTM +91].

struggles [RRT +08]. Student [SMS11]. students [AD07]. Studies [PS96, KLMO91, SPHH06, WMH72]. study [AH77, BCDN87, CYC +01, CR72, CCAP06, DS92, DH10, DK75, DIN05, Fes07, GS90, HJT +93, Kor06, KAI +13, Lio78, LPSZ08, MW08, MCM07, MSB +02, PSK08, PBR +08, PK75, RF98, Ros78, Sat81, SG04, SMTZ09, SHSB75, WS87, ZWWL01].


subsystems [MR07, VT01]. successful [RD87]. Sudden [HT15]. Suez [PN00]. Suicide [CM06]. Suites [LWPG17]. summaries [LE00]. Summary [BCC +94, BR10, EMPS11, Fu73, Her92b, MM92, MM93, RAVC12, SBN83, Sha95, WTC09, BJH +93, Cab90, Lam00, SBL00, Sal00, TSE +00]. Summer [DK17, HMS17]. Sun [DM90].

Supercloud [JSS +15]. Supercomputer [BBH +00]. supercomputers [VM07, WS87]. SuperDataNodes [Por10].

Superoptimization [CSBA17c, PTBD16]. Superoptimizer [Mas87]. superoptimizers [BA06]. superpages [NIDC02, TH94]. superpacing [Wis05]. superscalar [LKB91, SF91]. supervisory [Gal72]. Support [ALM +18, BCC +94, KKK +17, KYP +17, LE +17, RF17, Tan97, Tur87, WPC12, ABLL91, AD99, AD00, AEP +97, ATSS09, Bab91, BDMS98, BS00, BB +92, Bir91, BF87, BMA00, CL87, CKD94, CHCmWH00, Coo94, CB95, CSS +91, DBMIZ8, DMB87, ESB +06, FAH +06, Fra95, GSA10, Gup01, HPG00, HW098, HDH +94, Her86, Hlr81, JAaR06, KSP09, KSS +96, LRV94, LMM93, LSA +00a, LSA +00b, MLB83, Moo92, NIDC02, OLS85, SV06, SV83, Ta82, TH94, TCH +91, TPH12, TL94, TML +00, Tug83, VDGR96, WAB +89, WCL +04, XXM04, YM06, CM87].
Supported [CJM15, MP8+08a].

Supported [Bla85, GAK+02, KrVST92, MCN+17, MBM+06, RRBN09, WS92, BBG83, DH73, DC99, DC00, Madi81a, Madi81b, McDo00, NeDo00, RK83, SGT96, SDE85].

Supported [Wal73].

Supported [TH94].

Surpassing [TH94].

Supporting [Bla85, GAK+02, KrVST92, MCN+17, MBM+06, RRBN09, WS92, BBG83, DH73, DC99, DC00, Madi81a, Madi81b, McDo00, NeDo00, RK83, SGT96, SDE85].

Surgery [Wal73].

Surviving [QTSZ05].

Survey [AMPS73a, AMPS73b, AMPS74, Moh78, ATK92, Hac85, Nut94b, Smi88, TA90, Van96, Wel95].

Survey [AMPS73a, AMPS73b, AMPS74, Moh78, ATK92, Hac85, Nut94b, Smi88, TA90, Van96, Wel95].

Sustainability [SS17, Tai13].

Svigals. [Tug83].

Symmetric [BMA00, LH04].

Symmetric-key [BMA00].

Symmetrically [BMD94].

Symmetrically-initiated [BMD94].

Symposia [Mog09].

Symposium [BOB15, BK08, Bre08, BM17, FBL+12, Laz92a, Laz92b, LGMFI14, LE00, OFB16, Pet76].

Synchronization [ACAAT16, AM85, Bel75, BGHL87, GMT16, Hab72, Hii92, Lan75, MCS91, PG16, RK77, Rya98, Rya99, Sco96, Cha73, Chen75a, Eas72, EGE92, Ger77, GC96, LS86, LA94, Lom77, LT11, MNP07, MT02, PRD10, Ric88, Roh93, Ros89, SJGY94, SS06, Uh07, Vov97, WPLP85, Woo73].

Synchronized [Gon92].

Synchronizing [PR83].

Synchronous [ID01].

Synchrony [BDM97, BJ87].

Synergy [BDM97, BJ87].

Synopsis [Tsa16].

Synthesis [LWPG17, Bel75, MP89, Sny77].

Syslogs [ME08].

System [AH8+16, AVN+16, BDMS98, BBB+17, BOB15, BCC+94, BL+16, BKL+16, BMK06, BM17, DDDL16, FBL+12, GF15, HBG+06, Her92b, HSW+00, Jef92, KDL+16, LGMFI14, LXYZ19, MAHK16, Mat10, MRH+21, NeU92, OFB16, PBMM22, Ram00, Re92, WHZ+17, ZW9+97, dSM16, Wai83a, ARS89, AOWL99, AOWL00, AEE91, AKGR10, AGM93, AL72, ALBL91, And95, Ant90, AR7, AB75b, ACT94, AFF9+09, AE9+07, ATSS09, BJ81, BFWH75, BO91, BHW+91, BFG94, BL89, BR09, BBD+02, BAD+11, Bas72, BL75, Bec90, BIY06, BPS+95, BCE+95, Bir85, BC91b, BN78a, BPP12, Bli83, Bli91, BW95, BDF+08, BBMT72, Bod11, BBG83, BS89, BM+909, BEW75, BEW76, BBH96, CE88, Car94, CPD+96, Cas91, CAL+89, CIL93, Cha91, CHB3, Cnc+96, CMSM77, CD95b, Che7a5c, CZG+05, CJM+75, CRK08, CR83, EK9+06, DKW+06].

System [DRSK89, DH73, DH10, Del80, DJ05, DH96, DZ+11, Dos88, DCZ96, DB97, EM89, EKV+05, EBP16, EW76, EVVdW89, EWC96, EP94, EKO95a, EKO95b, EJD13, Fab98, FFBG08, FO72, FLR77, For07, FS08a, FM98, Fe81, FMO+07, Gal72, GSA10, GFP+05, GPCF08, GPV04, GS89, GOr78, GC96, GNB+09, Gsc94, Gue88, GPK+07, GKS11, Had01, Hlg87, HPG00, HLL+02, Han83, Har88, HdrC95, HO93, HV02, HO8, HCZ97, HZCC97, H1889, Hop90, HKM+87, How72, HXL01, JHT+07, JM95, JKL+13, Jon93, JLH87, JLZ09, JXG+02, KCD+81, KKS89, KS80, KS92, KS91a, KLo80, KAS+06, KSS73, KAR+06, WZ+97].
KLS85, KXD00, LM10, Lam83, Lan89, LRV94, LCKFA24, LN79, Lan81, LLA+81, Les04, LMM93, LTC89, LJX97b, LJS+02, LRS+08, LWMX05, Lio78, LGG+91, LGJS91, Lit88, Loe85, LL98, LCH+81, LK01, LBS81].

**system** [LZ03, Mad81a, Mad81b, MA79, Maf94, MK91, Mah94, MR07, MO85, MKKW99, MKKW00, McD00, MW75, Mcd77, MXXC05, Mil78, MP81, MS00, Moo92, MMB96, MP96, MM91, MP91, MCM01, MMGC02, NIDC02, NW77, NB77, Neg00, NWO87, NLO95, Nes82, NB00, NBW87, NCF05, Nut74, OVS+06, OSSN02, Ous81, ODH+85, Oli90, OSSN02, Ous81, ODH+85, PB96, PP06, PS99e, Pay77, PBR+08, PKV81, PWC+81, Pow77, Pow89, Pra86, Pra87, PC75, PAB+95, REL00, RR04, RK83, Rip03, RT73, Rob96, Ros94, RO91, RBH+95, RHP+07, SKKM02, SFH+99, SFH+02, SFR+99, SFR+00, STM+07, SY96, SL83, SM80, SPF+07, SpH94, SDE85, SM80, SAF07, SXZ+88, SETB08, Svo73, Svo81b, Taf82, TH94, TM81, TCH+91, TLD+11]. **system** [TS06, TS87a, TTP+95, TLC85, TML97, TKP+08, TLL03, TNL+07, Tur87, Tur80, Vag10, Van06, Var72, VDGR96, VMBM12, Vog99, Vog00, WV02, WB07, WPE+83, WZWS98, War76, WAB+89, WLRZ03, WH08, WDA+08, WPL85, WA09, Wet99, Wet00, WEGF08, WS95, WMH2, WF07, WABL93, WH94, WZ94, XF08, XDC+95, YZG+11, YTM+91, YD02, YTR+87, YuV76, ZELV02, ZG07, ZDP83, ZXL01b, ZFW10, vRSV+88, CBHLL92, CJ75, Cri91, GHP92, HO91, HGB+80, JBW+81, JS98, JS95, KSL90, Kuh04, KBC94, KSL90, KN96, Küh04, KBC94.

**system-level** [BBD+02]. **System/6000** [HO91]. **systematic** [NAR08, SaH93]. **systemic** [SHSB75]. **Systems** [Acq16, ACS15, BDF+15, BY08, BR10, BK08, Bre08, BNE16, Bru86, CIP+23, CCS+16, CJRv15, CHLS16, DVS12, DK16, Duc92, HKPvR16, Her10, KrvRvST92, Laz92a, Laz92b, LLLG16, LE00, LLL+17, MKL+19, Mlu87, PR15, PP09, Pet76, RF17, RAVC12, SRTH15, Sat99, Sch07, SHP+16, Sha95, SG14, Sub11, Tan97, VPH+15, WP91, WS92, WHZ+17, WTC09, YVCB18, ZH19, dV96, ABA93, AYK08, AMP73a, AMP73b, AMP74, AMS+07, AEG+91, APGG00, AH80, ADN+95, AC06, ADAD01, Atw84, AC97, AMO+12, Bab91, BS95a, BDM97, Bac81, Bac91, BIY06, BYV08, BMD94, BSSM08, BJ87, Bir91, Bis81, BF87, Bod11, BDT00, Bor98, Bor92, Bou94, BC01, BP91, BHJ+93, BDR97, Cab90, CJR87, CW92, CS77, CALM97, CMK+06, CFL73, Cha90, CN07]. **systems** [Cha96, CC05, Che75b, CEC+95, CGL+08, Che85, CL95, Cho77, CYC+01, CLC05, Cla85, CM06, COS+08, CGJ+07, CB95, CBC+08, CS00, CLDA07, DS92, DS80, DMD13, DK15, Dim88, Dou93, DDR91, DB96, DB11, EER12, EL73, ELS+06, ECH+01, ELG95, Est02, EFL07, FRL00, Fle83, Fon72, FES09, FD10, Fra80, FV06, FdAm14, FW77, GSGN00, GC08, GBBL85, GJS091, GBZP10, Gon99, GG91, Gor87, GB90, GGV96, Gre72, GLI04, GKS11, Hae85, Had85, HKD07, HS91, HV98, HKL+96, Han72, HP93, HRU75, HHL979, HJT+93, HZ09, HCG+06, HEK+07, Hol72, HM90, HL92, HKU79, HH08, HYS03, KEG+97, Kuh72, KTB12, KSP09, KJH+11, Kee79, KMA+14, KvS07, KN93, Kii00, KSDC14, KSL90, KN96, Küh04, KBC94.
temperature-aware

Temporal

thorough [CMMS77].

thoughts [Che85].

Thread

threaded

throughput [Fab99].

Tight

Time

timeliness [RLB08].

timeline [Gwi94].

timeout [DCZ96].

timebombs [CWdO+06].

timeline [Gwi94].

Timing

timestamp-based [YW04].

timestamps [Nat80, NS93].

Timing

[HK20, DM90, VL87].

Timing-Channel [HK20].

tiny
Usage [MFBWW20, PBR+08, Ros78, Vog99, Vog00, MCdL06]. Usage-aware [MCdL06]. Use [Atw84, NHH+17, ZJL17, Nut94a, ATMZ01, CH14, HCB804, NS93, PPT+93, San81, SM80, Wol02]. User [BBM+81, BW01, Jon92, MQW95, NTC+21, RS02, RB24, ZZ03, ZW05, ACG86, ABL91, AL91, ACT94, AMO+12, BF08, Cha73, CL04c, GP05, Gsc94, HL05, Jon93, KC05, LH02, LLH02, LKY04, LK01, MCD+08, MSLM91, MDO94, MC96, MRA87, Moo82, OT95, OCF00, RSW08, Rus88, Sto07, TLH+07, YRY04, YZZ06, vEBBV95, RB24]. user-assisted [RSW08]. user-controlled [Cha73, Sto07]. User-defined [RB24, Gsc94]. User-Level [RS02, BW01, MQW95, ZZ03, LLH02, ABLL91, AMO+12, MSLM91, MRA87, OT95, OCF00, vEBBV95]. user-perceived [MCD+08]. users [SS17]. uses [MZI08, TPO06]. USIM [Moo82]. Using [BM99, BNE16, CIP+23, CCEH00, DBRD91, EBP16, EWCS06, FHL95, GC17, GKL95, GSCM16, HV08, Han83, HJT+93, Jan81, KL02, Nic87, SMRD06, SPBP06, ZWWL01, ZJL16, AHB15, ATSV06, AJG07, ATSS09, BSM+12, BR99, BC08, CLO4c, CCK04b, CHF05, CMM97, CJ05, CGK11, Chr84, CG06, Cla85, CR72, Coo78, DSGP05, EGE02, ELG95, FFBG08, GCM+94, GTHH99, GTHHH00, GDRT13, GAO8, GCTR08, GSM08, Hag87, HS88, HJ10, HC92, HC04, HNO8, Hii92, HFC+06, JFV+96, JXT93, KT91a, KC95, KDS+06, KLY03, KLCZ98, Ku04, KCO5, LFH+09, LHY02, LLH02, LKY04, LW04, Le89, LFW04, Lon77, MCM07, MS95, MFGSP12, NPC06, NV06, Oes01, PS09, PS96, PF+22, PRR01, QPP02, RP07, RL+17, RCL01, RHP+07, SH96, SL98, SMO95, SCG01, SG05, SKPG01, SV83, TSLBF08, TDM12, TPO06]. using [Tug83, VBLM07, WP87, WK05, WL02, WSW05, WRA05, RCL01, RHP+07, SH96, SL98, SMO95, SCG01, SG05, SKPG01, SV83, TSLBF08, TDM12, TPO06]. V [CZ83, Kot88, TLC85]. V-system [TLC85]. VAIF [TAH+22]. validation [ME08]. Value [FJLC98, JXG21, LWS96, WCL17, BMW02a, BEL+00, DHJ+07, ZCSM02, ZYG00]. value-centric [ZYG00]. VAMNET [Bos06]. Vanguard [Fin92]. vApp [SG0a]. variability [FGBA96]. Variable [MS94, SEPH8, HV92, LPH+07, WS91b, YN12]. variables [Buc77, Ger77]. Variance [TAH+22]. Variance-driven [TAH+22]. Variant [MRH+16, HX08]. variants [CJ05]. VAX [Woo85, Cla87, GKD91, Gwi94, KB84, KGB88]. VAX/VMS [Woo85, GKD91, Gwi94, KB84, KGB88]. VAXclusters [KLS85]. vcloud [KMK10]. Vector [MSAD91, MNP07]. vectors [LHL04, MB08]. vendor [EE12, RD87]. Venus [Lis72]. Verifiable [SA120, YWKYS15, AGB+77]. Verification [FKZ+17, TML+17, ZSG+17, ACD+14, DMD13, JW01, KMA+14, LF13, Rus81, SWL77, SL83, WPC12, ZLX99, ZL04a]. Verified [KDL+16, YN15]. Verifying [AH+16, BCC+13, LSMB16, SLS+05]. Verlag [Had93, Lig94, Nut94a, Wai94]. versatile [AKGR10]. version
versioning [WF07], versuchung [DL15], versus [Bar79, Gwi05]. Vertigo [FM02], very [CMK +06, EJD13, Riz97, Sa91], via [Bod11, CG94, CCM96, CLM +07, DS90, FGBA96, IMC +06, IKK16, JXG21, LTQZ06, NG09, PK96, RSEW04, SLZD04, TMW10, VGX17, WCW +04, WM16, YRC05, YJX +16]. viable [EENV02]. Video [BCC +94, AS10, BFD97, CSJZ08, JHI93, RV91, YZZZ06, Her92b, Jef92]. video-on-demand [CSJZ08, YZZZ06]. Videos [JSCM17]. View [HSPC01, Acq16, BDM97]. View-based [HSPC01]. viewpoint [Küh04]. views [DS80]. Vigilant [PBHY +08]. Vigilante [CCC +05]. VII [dSBP11]. violations [BSM +12, LTQZ06]. VIP [HdRC95]. VIP-FS [HdRC95]. viral [HCK08]. Virtual [AZEE18, AL91, AM +11, BBHL08, BMM09, EMZ +16, KMK16, SS95, Sto84, TSLBYF08, Tra82, Vag10, VMC +05, Zhu10, ARS89, AGS10, AMMR92, BFHW75, BSM +12, BKS09, BKP05, BCP +08, BJ87, CH81, CD95a, CWd0 +06, CLDA07, DWW +09, DC99, DC00, DLM04, DLX +06, FGC04, FPBY08, PK75, RTY +07, RS86, Rso83, SCP +08, SMK +93, SNV10, Sch95, SGGB99, SGGB00, Ta82, Tan97, Veen98, WCW +04, WK08, WH08, WMH72, XDB09, YZG +11, ZWL09, ZJL96, BH75, Neu92]. virtual-machine [DKC +06, HUL06]. virtual-memory [Jan81]. virtualised [MPF +06]. virtualizable [PG73]. Virtualization [DLLN18, HSL17, MA10, MUKX06, RB24, AA06, BBD +10, BC10, BSMF08, CGL +08, CMM +06, DS09, FFBG08, FS08b, Rso06, SPF +07, SW08, VW08, WS09]. virtualization-based [CGL +08]. virtualize [TDM12]. Virtualized [MT17, VYCB18, BSSM08, CJS +09, KB12, NS07, PSZ +07, PSC +07, RS08, SG10b, WTLS +09]. Virtualizing [BTMS10, SB10a]. virtually [IKWS92, Lie95c]. virtually-addressed [Lie95c]. VirtualPower [NS07]. Viruses [Wai97c]. VISA [VHF98]. vision [Wet99, Wet00]. Vista [LC97]. Visual [DH10, SFW99]. Visualization [Mar97, Vog97, MMAS08]. VLIW [CNO +87, WS91b]. VLSI [BKT87]. VM [SHW +15, TDM12]. VMOS [Fog74]. VMS [Woo85, GKD91, Gwi94, KB84, KGB88, Wie92, RB24]. VMware [BBD +10, DS09, Her10, HMS17, PPS +18, Ten17, Wall02]. VMware's [KMK10]. voice [TS87a]. Volatile [AMH +16, BXS14, CCHV11, HNO8, SETB08, WZ94]. Voltage [BL17, GS13, PS01, WJM04]. voltage/frequency [WJMC04]. volume [Nut94a]. Volumes [Lig94]. voluntary [OLLY02]. VP [JR05, TC96]. VPFS [WH08]. VRGQ [JXG21]. virtual [BCDN87, Dou09, Gar07, GKO +00, GA98, KMSV10, MMTW10, Mog06, PG03a, RB24, WM16]. vSAN [FKZ17]. vSwitch [TSP17]. vulnerability [AFB95, JKDC05]. vulnerability-specific [JKDC05].
[AEH+08]. ware [RA06]. Warehouse [CYMT16, CYG+17]. Warehouse-Scale [CYG+17]. Warp [JBW+87, BM90]. Wasiq [RS02]. WASS [PS99b, PS99c]. waste [CH14]. watt [KF09]. way [CHY05, LW04, LAB+06, Rom95, Toi92]. weak [HS88, MES95]. weakly [PST+97, TTP+95]. Weaknesses [KCL03, KCC05, XZZ97]. Wearables [DDOL16]. WEB [Bla95, Wai97b, CEV00, CLM+07, CLC05, Gup05, KL07, yKPR02, PBH+07, RCC01, SS97, WFHJ07, WVS+99, WVS+00]. Web-based [CLC05]. weight [MSC+06, vdWMH11]. Weir [BMER14]. Weiser [TSE+00]. well [BS89, Rom95, WCB01]. well-conditioned [WCB01]. well-structured [Rom95]. WG [OSV82, OST83, OSV86]. wheels [VL87]. Where [CLR94, CR12, ABD+97, KC94]. which [LJX97a, Rou84]. Whirlpool [MBS16]. WHISPER [NHH+17]. Whodunit [CCZ07a]. Whole [BS15, GN96, BMM09, MCC+06]. Whole-Program [BS15, GN96]. Wide [BMvdV93, DKK+01, BvS00, GS95, KLS08, SKKM02, Sha00, SS95, WECK07]. Wide-address [BMvdV93, SS95]. Wide-area [DKK+01, BvS00, GS95, SKKM02, WECK07]. width [KT91b]. Wild [Bal24, Tsa16]. wildlife [JOW+02]. Wiley [WP91]. Willard [Bla95]. William [Tet14]. Window [Gor87, MM81]. Windows [Val94, PS96, TF04, Vog99, Vog00, WH99, YD02, ZW01]. winter [AD07, ZCT+05]. wire [KBK02]. wire-delay [KBK02]. Wireless [ACAAT16, HSI+01, PS98, PS99d, PS99a, PS99b, Pat02a, Pat02b, Duc92]. Wisconsin [AD07]. WiSync [ACAAT16]. within [Har82, Loe85, MSF85]. Without [EPG+20, CCK04b, Eas72, Ku04, LW04, LPS10, MCS91, NL96, SFW99]. wonderland [AD07]. WOPSSS [Acq16]. word [CMSK07]. Work [HMS17, Laz92b, Mul87, VJ19, Sch07, Van96, WS92]. Workday [VFP22]. worker [SCM05]. Workflow [SLD15, YJX+16, PKM+09]. workflows [WKLO7]. Working [OSV82, OST83, OSV86, SS83a, COS+08, DS72, Fog74, Mar97, MPC08, Pot77]. working-set [DS72]. Workload [BMM22, WTB10, DK15]. workloads [DKW+09, EM89, GWSY08, HD12, MDO94, RGAB98, SWC08, SQP08, TPH12, WBR+12]. Workshop [BCC+94, BR10, CvR14, CJRV15, CM13, CM14, CR12, DK15, DNT10, DB11, ESM10, EMPS11, HN12, HKPR16, JT90, KSL90, LS90, MrV13, Mat10, Mul87, PP09, RAVC12, Sat95, Sat99, SN13, Sha95, Sub11, Tan97, WTC09, dSBP11, Bab91, Bir91, Bod11, Cab90, DO09, HLR98, MdS09, MM92, MM93, dOS08, Acq16, Bae99, Her92b, Mog09, SG14]. Workshops [Mog09]. Workstation [Kad95b, AEP+97, Cab90, Fab98, FMP+95, JXY95, PL95, SGN85, TS87b]. workstation-based [AEP+97, Fab98]. workstations [CZ83, DM90, JXT93, LGH94, LX00, Nic87]. World [Wit16, BMM09, EHD07, LPSZ08, Will94, rVvST88, Lit87]. world sky [BKP+12]. Worldwide [Tan97]. worms [CCC+05, TNL+07]. worthwhile [NBB09]. WOWCS [Mog09]. Write [DRTT24, KKB+16, FC87, GWSY08,
GKL95, JXHQ02, MMGC02, SDH+97, WL82. Write-Ahead [KKB+16, DRTT24], write-intensive [GWSY08], write-once [FC87], writer [HV92, Sei90], writers [KL98, KPL99, Küh99], writes [CCHV11, JXG+02]. Writing [Hei78, BFSG94], written [Hol82]. WSCLOCK [CH81]. WTM [CR12]. Wukong [CC21].


year [Mat07]. Years [MBWW20, LBB+91]. Yoo [KCC05]. Yoon [KCC05]. York [Had93, Lig94, OST83, Val94, WP91, Wai94]. Yourself [AZEE18].


References


Anderson:2009:DEF


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329

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